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VICKS GARDEN and FLORAL GUIDE

LIBRARY
RECEIVED
FEB 10 1933
U.S. Department of Agriculture.

5075 Collection of
Vick's Rochester Asters
One Packet each of:
Lavender, Shell-Pink, Heart of Rochester, and Purple
(value $1.00) for 75c

1933

VEGETABLE
SEED TRIALS
HORTICULTURE
FEB 7 1933

JAMES VICK
ROCHESTER, N.Y.

GIANT DOUBLE LARKSPUR

6 Exquisite Bright Colors

Glorious tall spikes covered with well-rounded, double blooms all during the summer. They are easy to grow and give a splendid display in the garden. They are superb for cutting, lasting for over a week in water.

See also page 18

Collections of the Six Colors Pictured

5120—One Pkt. each of the six bright Giant Double Larkspur, pictured above, to give a colorful bed or border (at regular prices 75¢) sent to you postpaid for only **50¢**

5122—¼ Oz. each of the six splendid colors, enough to give a large bed or border that will bloom throughout the summer (at regular prices $1.80), postpaid, for **$1.00**

2214 Giant Double Larkspur, All Colors Mixed This beautiful mixture will provide a lovely color display and many cut-flowers. Pkt. 15¢; ¼ oz. 35¢; ½ oz. 60¢; oz. $1.00

FEB 13 1933

Vicks Garden and Floral Guide

From the Oldest Mail Order Seed House in America

1933 — Our 85th Year of Service to the Best Gardeners in America

WE present to you Vicks Garden and Floral Guide for 1933 in the sincere hope that it will help you to have a better garden this year than you ever have had before.

As you read over the pages of this Garden Guide you will find many old favorites you want to grow again this year. They are like old friends which we are glad to see around us year after year. And there are strangers too—many of them—more this year than in years gone by. Learn of their charm and beauty, see pages 4 to 8. Among them there are quite a few that you will want to get acquainted with—they are so fascinating and interesting. The five full pages of new and rare flowers are bound to have a special appeal to many of our friends.

And there are many other flowers we have added to this book because they are so lovely and charming.

Our Founder

James Vick

Fair dealing and sterling honesty guided our eminent founder to the success he achieved, and today the business is carried out with the same high principles.

Our reputation as originators and introducers of new Quality Asters is world-wide, yet our special strains of both Flower and Vegetable Seeds are equally as fine. Avail yourself of the opportunity to secure your seed from America's Oldest Mail Order Seed House.

We offer you Vicks eighty-five years of continuous service and the excellent reputation our seeds enjoy as full proof of our integrity and reliability. Thousands of customers—many of them old friends of Vicks—testify to the dependable service you will receive from us.

No effort nor expense has been spared to obtain for you the finest seeds and bulbs. You are assured of receiving goods of the highest quality at most reasonable prices. High quality, reasonable prices, and satisfactory service is with us more than a slogan—it is a first purpose steadfastly followed.

Lowest Prices for Seeds of Highest Quality

Our Catalog Brings to Your Door a Famous SEED STORE

Vicks Garden and Floral Guide gives you an opportunity to make a careful and wise selection from a wider range of varieties than you can find in the seed stores of most towns or cities. Comfortably seated at home you can leisurely plan your garden either alone, or let your family take part in this pleasure, with no one to urge you to buy something you don't want. You may take your time, though we particularly appreciate early orders before our rush season begins.

You are Assured of Prompt and Efficient Service

You can rely upon us to give you prompt and accurate service at all times. Nearly every order for seeds is filled and shipped the same day as it reaches us. All orders for seeds, bulbs, and miscellaneous goods as offered in our catalog are dispatched directly from our Rochester plant. Orders for seeds, fertilizers, insecticides, books, etc., will be filled immediately. Bulbs of any kind will be forwarded with the seeds, provided weather conditions are conducive, otherwise they will follow later, but in ample time for planting.

Our Seeds Are Tested For Vitality

No matter how fine the ancestry of seeds, they must be full of vitality and vigor to grow. All James Vicks seeds are most carefully tested to insure a high percentage of strong and vigorous germination. You can depend upon them to grow.

For Quality

Quality of the seed is fully as important as vitality. The two must go hand in hand to insure your success. Vicks Seeds are carefully tested for quality, in addition to being grown from carefully selected, healthy plants which are true to type and represent the highest perfection of the variety.

Send us the Names of Your Gardening Friends

We shall be glad to send Vicks Garden and Floral Guide to any of your friends who are interested in gardening. A list of names and addresses of such friends and acquaintances enclosed with your order will be appreciated.

Florists & Market Gardeners

Those who grow for market sales will be interested in our special price list for Market Growers and Florists. If you grow for market ask for a copy of this interesting free booklet.

Our Double Guarantee

We guarantee the safe arrival of all goods ordered from us. If any article purchased from this catalog arrives in unsatisfactory condition, we shall gladly send a duplicate of it or make a refund of the purchase price, whichever you prefer. Furthermore, we guarantee the germination and quality of James Vicks Seeds, Bulbs, and Roots to the full amount of the purchase price. If you are not satisfied, we will refill the order or refund the price paid us for the Seeds, Bulbs, and Roots any time within a year after the order was received. As much depends upon weather, soil, and cultural conditions, it is expressly agreed that in no case shall James Vick be liable for more than the actual amount of money paid for the goods.

We Pay the Postage

James Vick pays the postage on everything offered in this catalog. James Vick, 45 South Avenue, Rochester, N. Y.

How to Order

Use the order sheet in the back of this book. Please write very plainly, and always give us your full name and address. Remit by Money Order, Draft, or Check. If you send cash or postage stamps with smaller orders be sure to register your letter. Above all, don't forget to give your name and address.

Order Early

With your garden planned, it is well to have your seeds and bulbs at hand for an early start. There are many things that can be started in the house long before the outdoor planting season has arrived.

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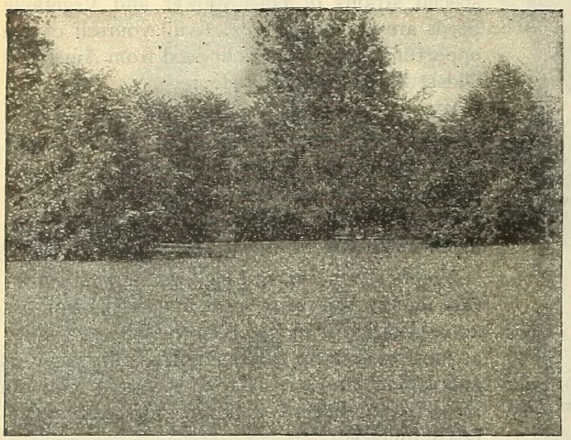
Printed in U. S. A.

Vicks High Quality Lawn Grass Seed

The Lawn provides the setting for—and is the frame to the picture presented by the house and garden. All efforts of landscaping are naught without a beautiful lawn. To achieve a beautiful lawn, select your grass seed with care as all depends upon the quality of the seed. Our grass seed mixtures are the results of years of experimentation and those who plant them know that there is no finer seed obtainable. They are prepared in accordance with our carefully tried formulae.

All Grass Seed will be delivered to you, transportation prepaid.



5602 Vicks Velvet Lawn

This mixture is composed of several grasses of a high standard of purity and germination properly proportioned to produce a thick and permanent turf. It will produce a very dense growth of dwarf-growing grasses which are easy to mow and present a uniform thick turf. A few weeks after sowing this grass will make a thickly sodded lawn which maintains its velvety appearance throughout the season. Though not our best mixture it will, nevertheless, produce a beautiful rich green lawn of good permanence. ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.50; 10 lbs. $2.75; 15 lbs. $3.60; 25 lbs. $5.75; 50 lbs. $11.25; 100 lbs. $22.00.

5600 Vicks Park Lawn

Our Finest Lawn Grass Mixture

This mixture is the result of years of testing to determine the ideal combination of various lawn grasses that will give a smooth, thick, compact, deep, velvety green lawn. It is unsurpassed for lawns around the home, polo grounds, baseball grounds, schools, and parks. We take particular pride in this special mixture which we know from comparative trials cannot be excelled. All seeds in this mixture are of the highest vitality. They are heavy, plump, and vigorous, free from chaff or objectionable weed seeds. You are bound to be delighted with the results from Vicks Park Lawn Grass Mixture. ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00; 10 lbs. $3.75; 15 lbs. $4.50; 25 lbs. $7.25; 50 lbs. $14.25; 100 lbs. $28.00.

5606 Vicks Terrace Sod

Especially prepared for terraces and embankments where deep-rooting grasses are needed to hold the soil firm. Produces a velvety, bright emerald green lawn. ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00; 10 lbs. $3.75; 15 lbs. $4.50; 25 lbs. $7.25; 50 lbs. $14.25; 100 lbs. $28.00.

5601 Vicks Shady Lawn

Unexcelled for use in shaded places where ordinary grass seed will not thrive. Thorough preparation of the soil and regular watering during dry weather will make the grass grow into a close thick turf. ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00; 10 lbs. $3.75; 15 lbs. $4.50; 25 lbs. $7.25; 50 lbs. $14.25; 100 lbs. $28.00.

5603 Golf Links Mixture

A blend of fine-bladed grasses which will withstand frequent close cutting and heavy trampling. Contains no white clover. Sow 150 lbs. per acre. Lb. 45c; 2 lbs. 85c; 5 lbs. $2.00; 10 lbs. $3.50; 25 lbs. $6.75; 50 lbs. $13.25; 100 lbs. $26.00.

5604 Putting Greens

A mixture composed of various Bent grasses with Creeping Bent predominating. It will produce a smooth even turf that withstands frequent close cutting and intense trampling. Only the highest grade seed is used. Lb. $1.25; 2 lbs. $2.40; 5 lbs. $5.75; 10 lbs. $11.00; 25 lbs. $25.25; 50 lbs. $50.25; 100 lbs. $100.00.

Finest Recleaned Grass Seeds

For separate sowing, or making up your own mixtures.

5750 Creeping Bent

(*Agrostis stolonifera*) This is a valuable grass which is used for putting greens, for tennis courts, etc. It is low-growing and stands up well under the hard use that grass receives in such locations. Creeping Bent is very desirable for the choicest show lawns and is included in our best mixtures. Lb. $1.25; 2 lbs. $2.40; 5 lbs. $5.75; 10 lbs. $11.00.

5759 English or Perennial Rye

(*Lolium perenne*) This hardy grass is valuable in lawn grass mixtures, because it will grow nearly 3 times as fast as any other lawn grass. Also of high value in meadow and pasture mixtures. Lb. 30c; 2 lbs. 55c; 5 lbs. $1.25; 10 lbs. $2.25.

5756 Kentucky Blue

(*Poa pratensis*) A very valuable lawn grass of a deep green color. When used for lawn purposes, the seed is generally sown at the rate of 30 to 40 lbs. per acre. Kentucky Blue is uninjured by extremes of cold or drought and does best on rich soil containing ample lime. Lb. 40c; 2 lbs. 70c; 5 lbs. $1.50; 10 lbs. $2.50.

5760 Red Fescue

(*Festuca rubra*) This is the only Fescue Grass adapted for lawns. It produces a thick, drought-resistant turf particularly on loose sandy soils. Its texture is rather wire-like. It is rapid-spreading, one plant often growing six feet in diameter. Lb. 45c; 2 lbs. 80c; 5 lbs. $1.75; 10 lbs. $3.00.

5753 Red Top

(*Agrostis vulgaris*) This is a valuable variety for sowing lawns and golf courses. It should be sown together with other grasses as if sown alone it soon disappears. It does well on both moist and quite dry soils. For lawns sow 15 lbs. to the acre. Lb. 30c; 2 lbs. 55c; 5 lbs. $1.25; 10 lbs. $2.25.

5764 Wood Meadow

(*Poa nemoralis*) This grass is particularly valuable for sowing under high trees where few other grasses will grow satisfactorily. It makes a compact green sod. Wood meadow is a flat, low-growing, non-creeping grass, very dark green in color and of medium texture. It is the best grass for sowing under trees where a lawn is desired. Lb. 55c; 2 lbs. $1.00; 5 lbs. $2.25; 10 lbs. $4.00.

James Vick pays the postage on everything offered in this catalog

5813 White Dutch Clover

Many gardeners like an extra thick stand of clover in their lawn as it helps to make the sod thick and deep besides choking out undesirable weeds in the lawn. Use it at the rate of 1 lb. to every 2000 sq. ft. of lawn, but sow separately as Clover seed is much heavier than grass seed. Pkt. 5c; ¼ lb. 25c; lb. 65c; 2 lbs. $1.20; 5 lbs. $2.85; 10 lbs. $5.50.

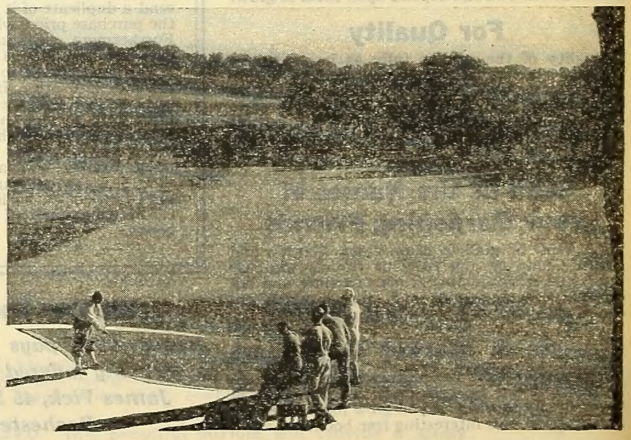
How Much to Sow

1 lb. to 10 x 20 ft. (200 sq. ft.)
5 lbs. to 25 x 40 ft. (1000 sq. ft.)
25 lbs. to 50 x 100 ft. (5000 sq. ft.)
100 lbs. to 100 x 200 ft. (20000 sq. ft.)
150 to 200 lbs. are needed to sow one acre.

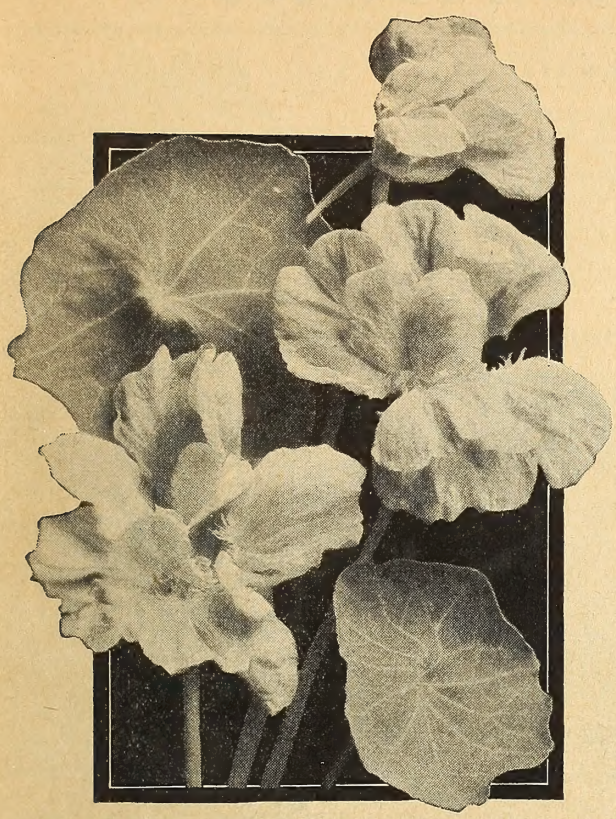
When reseeding an old lawn, about half the above quantities will be needed for the given spaces.

It is Easy to Make a Fine Lawn

With every order for Vicks Lawn Grass Seed we shall be glad to send upon request simple instructions for making a fine lawn. All you need is Vicks Quality Grass Seed, a workable soil, a spade, and a rake. The lawn roller you can borrow from a neighbor or rent from a neighborhood store.



Our Gift of Appreciation



Double Sweet-Scented Nasturtium, Golden Gleam

OUR FREE GIFT TO YOU

To every customer whose order amounts to 50c or more, we will give absolutely Free, one regular full-size 25c packet of the

Sensational New
Double, Sweet-Scented
Nasturtium
Golden Gleam

Only one Free packet to a customer this year.

This is one of the most sensational New Flowers created in recent years. It is talked about everywhere. Great, double, yellow flowers: fragrant and lovely. No other Nasturtium is half so beautiful.

You will be delighted with Golden Gleam. The double or semi-double blooms, 2½ to 3 inches across, are carried on stiff stems about 6 inches long. The vigorous, dwarf plants grow with short runners 18 inches in length.

All during the summer and fall the bushes are covered with the lovely large blooms. Golden Gleam is easy to grow. It is wonderful for garden display and is especially fine as a cut flower.

A regular 25c packet of Golden Gleam will be included Free with your order amounting to 50c or more. And see below about the extra gift we send you if your order amounts to $2.00 or more.

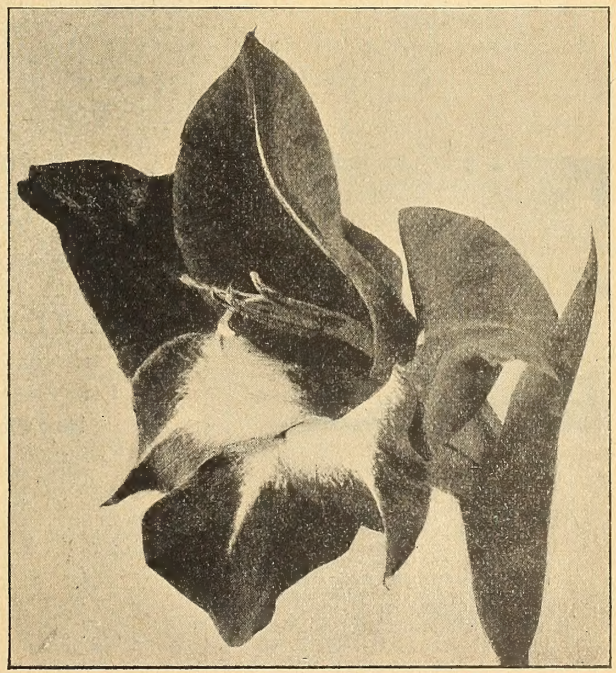
Special Reward

For Early Orders of $2.00 or more

PICTURE some of these glorious tall spikes of giant Gladiolus in your 1933 garden in so famous a variety as King George. Magnificent large flaring blooms of a glowing scarlet-red—its brilliance accentuated by a large, rich yellow throat. The mammoth blooms are set closely on a solid and strong spike of unusual length. You are bound to be delighted with its rich color, large size, and artistic proportions. These bulbs sell for 20c each (see page 45), but a sufficient number were planted last year to make this offer possible. To encourage early orders

we will give you 3 of these large bulbs absolutely FREE with every order, this winter and spring, amounting to $2.00 or more

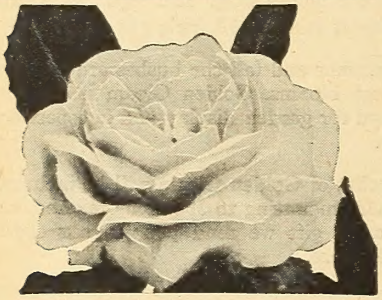
If this stock becomes exhausted, we will send another variety equally as fine. So select your seeds and bulbs now, and mail your order RIGHT AWAY!



Lovely NEW Flowers

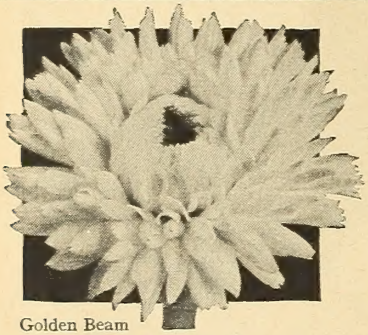
Arctotis

1427 Scapigera Mixed Add this interesting hardy annual from South Africa to your garden this year. The plants make a vigorous growth about 12 in. tall and bear a great profusion of large Daisy-like blooms measuring 2½ to 3 in. across. Includes many shades such as orange, terra cotta, yellow, cream, light scarlet, etc. Pkt. 35c; 1/16 oz. $1.35; ⅛ oz. $2.50.



Balsam

1504 New Gardenia-Flowered A striking novelty in which the large double Gardenia-like blooms are borne on top of the flower stems. Includes many fine colors. Fine for cutting. Pkt. 25c; ¼ oz. $1.00; ½ oz. $1.85.



Golden Beam

Calendula

1609 Golden Beam Every gardener who has grown the new Calendula Radio which was introduced a few years ago will be interested in this splendid companion variety which has flowers of the same lovely round form made up of quilled petals. The color of the blooms is a beautiful rich lemon-yellow. It is an easy-to-grow annual which will bloom from mid-summer until frost. Pkt. 35c; ¼ oz. 75c; ½ oz. $1.25; oz. $2.25.

Annuals

The Best 1933 Introductions

We wish that every gardener could at least try a few of the many splendid novelties which we are offering on these pages. They are not merely different from a botanical standpoint but represent varieties of outstanding beauty and charm. Some are improvements on existing sorts; others are entirely new, having come to us from distant lands. All of them are easy to grow and will give a fine display of flowers that will delight you and your friends who are bound to be interested in the new things you have growing in your garden.

Campanula

1632 New Annual

There are going to be thousands of gardeners who will be delighted with this new Campanula which in all respects looks not much different from the single Canterbury Bell so highly appreciated in our summer gardens. It differs, however, from the old-fashioned popular variety, in being an annual which will bloom profusely the first year if the seed is sown early in the spring. This overcomes the difficulty of carrying the plants over winter, a procedure with which many gardeners have had sad experiences. Be sure to include it in your order this year. Pkt. 50c; ⅛ oz. $1.10; ¼ oz. $2.00.

Felicia

Kingfisher Daisy

1989 Bergeniana Most of the Felicias grown heretofore were greenhouse plants but this new variety is lovely for giving a splendid display in the garden. It has showy Daisy-like flowers, ¾ in. across, of a beautiful rich blue shade, set against graceful foliage. Pkt. 35c; 1/16 oz. 75c; ⅛ oz. $1.25; ¼ oz. $2.25.

5385 *Collection of*

Four Easy to Grow New Flowers

To induce many of our gardening friends to try some of the best new annual flowers which we offer this year, we have combined these four and offer them at a specially reduced price. The collection contains one packet each of Campanula, New Annual; Dahlia, Unwin's Dwarf Hybrids; Nicotiana, Crimson Bedder, and Ursinia anethoides. Value $1.45 for **$1.00**

Lemon Queen

Dimorphotheca

Lemon African Daisy

1939 Lemon Queen Many of our customers are acquainted with the African Daisy Hybrids and have been growing them year after year because they make such a showy and colorful display in the garden. Lemon Queen has a charm all its own with its beautiful lemon colored flowers having a blue-black central zone. Pkt. 35c; ⅛ oz. 75c; ¼ oz. $1.25.

Heliophila

Cape Stock

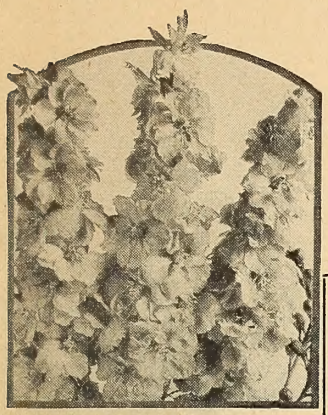
2115 Leptophylla "Sun Lover"—that is the literal translation of the word Heliophila and refers to the fact that the plants require full sun to do well. It is an excellent annual native to South Africa. It will make a fine border or it may be grown in pots. The compact bushes bear a profusion of large flowers about ½ in. in diameter. They are of a striking rich blue color and have a clear white eye in the center. Pkt. 35c; ⅛ oz. 90c; ¼ oz. $1.50.

Lupine

2281 Hartwegii Giants The finest, most majestic, and strongest of all Lupines forming a great quantity of vigorous, strong stemmed flower spikes each set with 25 to 50 large individual blooms. Grows 6 ft. tall and is of handsome appearance. Includes many beautiful and rich colors. Pkt. 35c; ¼ oz. $1.00; ½ oz. $1.75.

James Vicks Garden and Floral Guide brings to you a complete and up-to-date index of the finest flowers and vegetables for your garden. All James Vicks seeds are guaranteed to grow.

Delightful Surprises for 1933

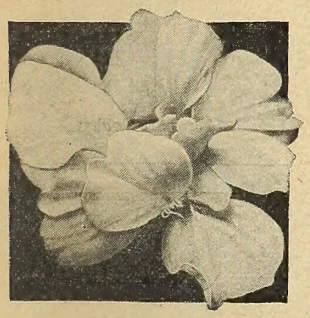


Larkspur

New Giant Imperial

2215 Gloria Rich deep rose of a purity which places this new variety in a class by itself. The color is entirely free from any carmine shading. Large, fully double flowers arranged on long, strong stems. Pkt. 30c; ¼ oz. 60c; ½ oz. $1.10; oz. $2.00

2216 Peach Blossom Like all Giant Imperial Larkspurs, this lovely clear pink variety forms a great many long, showy, and strong flower spikes which start from the base of the plant. The color is particularly lovely. Pkt. 30c; ¼ oz. 60c; ½ oz. $1.10; oz. $2.00.



Sweet Scented Double Nasturtium, Golden Gleam

The Sweet Scented

Double Nasturtium

2403 Golden Gleam

If you had room enough to grow only one new flower and should ask us for our opinion as to which we recommend as the very finest, our answer would be the new Sweet Scented Golden Gleam Nasturtium. We make this recommendation without any reservation, being fully aware that there are many other beautiful flowers offered on these pages. Golden Gleam, however, is unique. It has lovely, well rounded, quite double blooms of a most intense rich golden yellow color. In addition the flowers have a distinct and lovely rich fragrance not found in any other variety. The plants make a dwarf bushy growth with short stocky runners reaching a length of about 18 inches. They bloom continuously from midsummer until frost. Pkt. 25c; ½ oz. 60c; oz. $1.00.

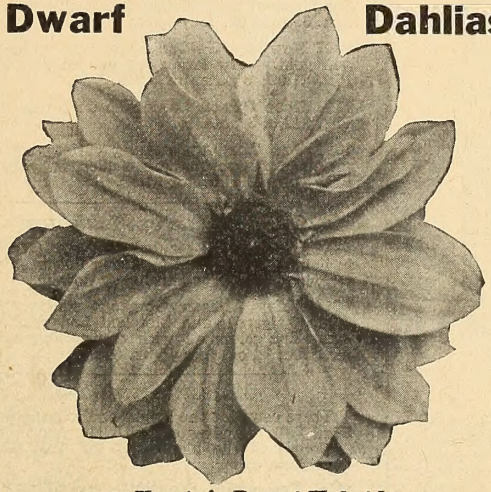
Annuals

Nicotiana

Flowering Tobacco

2483 Crimson Bedder With the introduction of this new variety, the value of the Flowering Tobacco has been greatly increased because the compact dwarf plants of this variety are splendid for dwarf beds and borders. They grow only 15 in. tall. Rich deep crimson flowers borne in great profusion. Pkt. 35c; ⅛ oz. 55c; ¼ oz. $1.00.

Dwarf Dahlias



1929 Unwin's Dwarf Hybrids

These new hybrids are not just another type of Dahlias grown from seed, but they are entirely distinct and have a number of features that make them most valuable to all gardeners. You will be surprised to hear that they are as easy to grow from seed as Asters or Zinnias. They are exceedingly free blooming, with single and semi-double flowers of many colors carried on plants growing 24 in. tall. Started in March, the plants will begin blooming in June. Pkt. 35c; ⅛ oz. 85c; ¼ oz. $1.50.

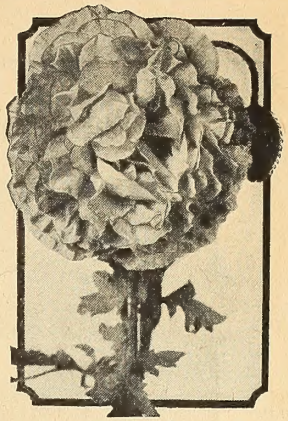
The Newest

Giant-Flowering Petunia

2568 Giant Pink Empress Huge, deep rose-pink blooms with a contrasting golden yellow throat and brown veining in the center. The blooms are deeply fluted and exquisitely fringed. They measure 3½ in. in diameter and are borne profusely on compact, well rounded plants suited for pots and for bedding. Blooms profusely from early summer until frost. Pkt. 35c; 1/128 oz. 85c; 1/64 oz. $1.50.

A Beautiful New Bedding Petunia

2569 White Cloud Plants of this new large-flowered Bedding Petunia appear like a white cloud since the blooms are borne with such wonderful profusion as to completely hide the foliage. This makes this new variety valuable for beds and borders to give good contrast to all other colors from mid-summer until frost. The plants make a compact growth and are also splendid for growing in pots. Pkt. 25c; 1/128 oz. 70c; 1/64 oz. $1.25.



Poppy, Begonia-Flowered

Poppies

2663 Begonia-Flowered Mixed The resemblance of the large, fully double blooms of this magnificent new type of annual Poppy to the double Begonia is so great that many people would not discover the difference until examining them more closely. The individual blooms are large, measuring 3 to 4 in. in diameter. They are composed of innumerable small silky petals which are attractively crinkled and have an exquisite silky sheen. The color range is particularly variable and rich. Pkt. 20c; ¼ oz. 50c; ½ oz. 85c; oz. $1.50.

2666 Taplow Pink An annual Poppy with large double flowers resembling huge pink Carnations. 2½ ft. Pkt. 25c; ¼ oz. 60c; ½ oz. $1.00.

2665 Salmon and Pink Shades A choice selection of salmon and pink shades made from the lovely Shirley Poppies. Includes single, double, and semi-double flowers. Pkt. 25c; ¼ oz. 60c; ½ oz. $1.00; oz. $1.75.

2664 Dazzler Here is a Poppy you can start in the house and transplant to the garden just as you do with Asters. It has very large, brilliant orange-scarlet blooms carried on slender and flexible stems 18 in. long. The brilliant color of the blooms is most desirable during early summer when few other really good orange-scarlet flowers are in bloom. We highly recommend it. Pkt. 25c; ¼ oz. 60c; ½ oz. $1.00.

2535 *The Famous*

Blotched Swiss Giant

Pansies

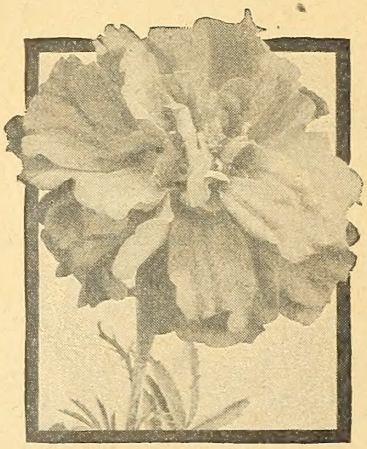
Those who have seen or grown this wonderful new strain of Pansies are unanimous in proclaiming it the finest Pansy ever offered to gardeners. It is the result of many years careful selection made by a foremost Pansy specialist in Switzerland. The blooms are all of extra large size and they are carried on fine strong stems which make them particularly suitable for cutting. The individual blooms are well rounded and contain so much substance that they are gracefully waved and frilled. The plants are compact, vigorous, and extremely free-flowering. The most outstanding characteristic, however, is the beautiful range of unusual colors and shades. All of the plants display a large blotch of a beautiful deep color contrasting well with the marginal shading.

Pkt. 50c; 1/16 oz. $1.00; ⅛ oz. $1.85; ¼ oz. $3.50; ½ oz. $6.50.

Lovely NEW Flowers

Annuals

Marigold



New Carnation-Flowered

2300 Guinea Gold

Through yearly selections plant raisers have been able to improve the general appearance of our old-fashioned Marigold, yet the improvements were not startling. Unexpectedly, however, we find ourselves presented with this distinctive "break" which is bound to make Marigolds again extremely popular. Guinea Gold is most outstanding in every way. It makes a strong bush 2 to 3 ft. tall and gives a fine display with its lovely large blooms formed not unlike large Carnations. Its form is distinct yet its greatest value lies in the pure, rich, and brilliant golden color of the large double blooms. Pkt. 15c; ⅛ oz. 55c; ¼ oz. 95c.

Snapdragons

Large-Flowered, Semi-Tall

Compact, well rounded bushes growing 12 to 18 in. tall. Produces splendid stocky flower-spikes closely set with lovely large and showy flowers.

1330 Cheviot Maid Supreme Glowing clear pink blooms free from any yellow lip. Fine for forcing. Pkt. $1.00; 3 pkts. for $2.50.

1326 Daffodil A glorious bedding and cutting Snapdragon with lovely lemon-yellow blooms. Pkt. 35c; 1/16 oz. 75c; ⅛ oz. $1.25.

1327 Newport Golden Shades of lemon-yellow and gold. Very large; for garden and forcing. Pkt. $1.00; 3 pkts. for $2.50.

1328 Rose Queen Large rich deep rose blooms. Pkt. $1.00; 3 pkts. for $2.50.

1329 Sun Tan A charming variety with large rosy tan flowers having a distinct yellow lip. Pkt. $1.00; 3 pkts. for $2.50.

Tall Giant or Maximum

Magnificent tall plants growing 2½ to 3½ ft. in height. The long and strong flower stems are set with extra large and heavy flowers.

1347 Fairy Charm Gorgeous spikes set with flamed, tigered, and blotched flowers including many fine colors all with contrasting dark lip. Pkt. 50c; 1/16 oz. 90c; ⅛ oz. $1.50.

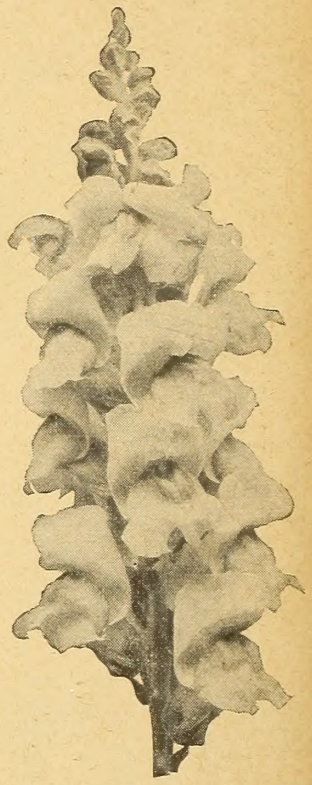
Majestic Semi-Tall

These combine the height of the large-flowered Semi-Tall Snapdragons with the enormous size as found in the blooms of the Tall Giant or Maximum type.

1366 Avalanche Beautiful pure white blooms. Pkt. 25c; 1/16 oz. 75c; ⅛ oz. $1.25.

1368 Eldorado Well rounded bushes with solid spikes set with rich deep crimson flowers. Pkt. 25c; 1/16 oz. 75c; ⅛ oz. $1.25.

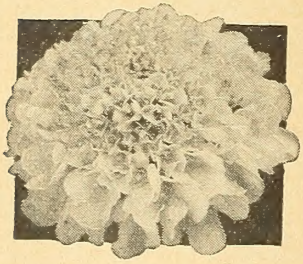
1369 Rose Beauty Clear large rose-pink flowers arranged in gorgeous massive spikes. Pkt. 35c; 1/16 oz. 90c; ⅛ oz. $1.50.



Newport Golden

Scabiosas

Pincushion Flower



Large-Flowering Dwarf

2739 Coral Rose A splendid new dwarf variety, growing only 8 in. tall. The plants are covered with quite large, fully double blooms of a bright coral-red shade. The compact and well rounded habit of the plants makes them ideal for beds and edging. Pkt. 25c; ¼ oz. 75c; ½ oz. $1.25.

2740 Fiery Scarlet Brilliant cerise-scarlet blooms borne profusely on compact plants which grow 18 in. tall. Splendid for beds and borders. Blooms continuously from mid-summer until frost. Pkt. 25c; ¼ oz. 75c; ½ oz. $1.25.

Salvia

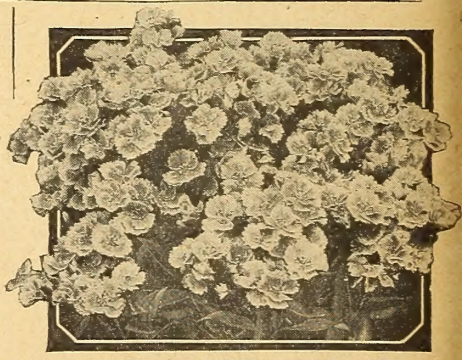
2717 Harbinger Compact plants, 18 in. tall, completely covered by showy and stocky flower-spikes which are closely set with large, brilliant scarlet flowers. Blooms continuously until frost. Pkt. 25c; ⅛ oz. 75c; ¼ oz. $1.25.

2718 Farinacea, Blue Bedder This annual blue-flowering Salvia grows 2½ to 3 ft. tall and carries a great abundance of elegant, long, graceful flower spikes set with lovely rich blue flowers. They are excellent for garden display and splendid for cutting. The plants are a mass of color by early fall and continue to bloom until frost. Pkt. 35c; ⅛ oz. 90c; ¼ oz. $1.50.

Statice

2766 Sinuata, Compact Blue This new variety of Statice is bound to displace all others of the same color on account of its greatly increased vigor, more showy blooms, and richer coloring. Through careful plant selection the originator succeeded in developing compact-growing plants of exceptional vigor with beautiful deep violet-blue flowers arranged in large and showy racemes. The compact growth and free blooming habit make it desirable for garden and winter bouquets. Pkt. 40c; ¼ oz. 70c; ½ oz. $1.25.

You may depend upon James Vick for High Quality, Reasonable Prices, and Satisfactory Service.



3975 Sweet Wivelsfield

Dianthus barbatus X Allwoodii

This is an English origination representing a cross made between Sweet William (Dianthus barbatus) and D. Allwoodii. It incorporates the desirable characteristics of these two plants in a generous measure. The plants are compact and produce a great quantity of lovely flowers in many bright colors, many of them edged with white. Though a perennial, it will bloom the first year yet it unfortunately is not very hardy. Pkt. 25c; ⅛ oz. 60c; ¼ oz. $1.00.

Page 66 gives a complete Alphabetical Index to Vicks Garden and Floral Guide

Delightful Surprises for 1933

Annuals

Tithonia

The Golden Flower of the Incas

2840 Speciosa A stately plant growing 10 ft. tall producing lovely, large, bright orange blooms not unlike miniature Sunflowers from mid-summer until frost. Was grown in Peru by the Incas 400 years ago when the first white man arrived. Pkt. 25c; ⅛ oz. 45c; ¼ oz. 80c.

Venidium

Monarch of the Veldt

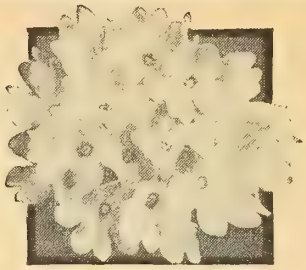
2885 Fastuosum Among the new annuals which have been introduced recently from South Africa this splendid new Venidium stands out as a majestic acquisition which belongs in every garden. It is easy to grow and has attractive light green, woolly foliage. The elegant, large, Daisy-like flowers have long and wide bright orange-yellow ray-petals set so closely together as to form a complete circle. The dark center adds beautiful contrast. Blooms from mid-summer until frost. Pkt. 35c; 1/16 oz. 90c; ⅛ oz. $1.50.

A New Flower From South Africa

Ursinia

Jewel of the Veldt ®

2875 Anethoides Few new annuals have appealed to the fancy of so many flower growers as this graceful new plant which has come to us from the "Veldt" of South Africa. The plants grow 1 ft. tall and bear a great profusion of Daisy-like blooms, each with a small dark center surrounded by graceful, bright golden yellow petals arranged in starlike fashion. At the base of each flower petal is a glossy jet black spot. The lovely, slender, and graceful foliage provides a fine background for the flowers. Blooms until frost.
Pkt. 25c; 1/16 oz. 50c; ⅛ oz. 85c; ¼ oz. $1.50.



New Large

Verbena

2921 Beauty of Oxford Hybrids ®

The beautiful Beauty of Oxford Verbena has become extremely popular but unfortunately it does not produce seed. These Hybrids, however, which are a cross between Beauty of Oxford and Luminosa, set seed and give us shades ranging from clear rose-pink to deep rose-red, making it the brightest rose Verbena ever produced from seed. The individual flowers measure over 1 in. in diameter and are, therefore, half again as large as those of Beauty of Oxford. They combine into magnificent large flower trusses. Blooms from mid-summer until frost. Pkt. 40c; 1/16 oz. 75c; ⅛ oz. $1.25.

The New Ruffled Sweet Peas which are bound to become extremely popular as soon as they are better known are described on page 35.

New Perennial Flowers *from Seed*

The Best For 1933

Every one of these new perennial flowers is outstanding in its way. They are easy to grow and showy.

Blue Grotto

Candytuft

3602 Delicate Pink ® This perennial Candytuft is an ideal plant for perennial borders, beds, or for the rock garden. The plants grow only 4 in. tall and bear a great profusion of bright pink blooms. The dwarf compact habit makes this variety ideal for rock gardens. Pkt. 25c; ⅛ oz. 75c; ¼ oz. $1.25.

Delphinium

3672 Cambridge Blue A splendid light blue Delphinium belonging to the popular Chinensis type which will bloom the first year if the seed is sown early in the spring. The plants make a strong vigorous growth, 2 to 3 ft. tall, and produce a great number of elegant slender flower-spikes set with large blooms of a clear and showy light blue shade. The plants are perfectly hardy if grown in a well-drained location. Pkt. 35c; ⅛ oz. 90c; ¼ oz. $1.50.

3671 Belladonna, Blue Grotto This new hardy Larkspur resembles the popular Belladonna in stately growth and free blooming habit. The large single flowers are set closely on an elegant long and strong stem. They are an intense pure Indigo-blue color which glistens and sparkles due to its clearness and richness. The plants grow 3 ft. tall and give a fine display in the summer garden. Pkt. 50c; 1/16 oz. $1.10; ⅛ oz. $2.00.

Gaillardia

3733 Torchlight You will like this new Gaillardia which brings to us an entirely new habit due to the stiffness and rigidity of the stems. The plants make a compact growth 2 to 2½ ft. tall and bear a great quantity of gorgeous, golden yellow blooms each with a rich crimson-maroon center. Blooms exceedingly freely throughout the summer. Pkt. 30c; 1/16 oz. 55c; ⅛ oz. $1.00.

Beautiful New

Hollyhocks

These are best grown as biennials though they often last for a number of years. They bloom from July on into September.

Hollyhock Triumph

3790 Triumph Vigorous plants, 4 to 5 ft. tall, producing many splendid flower-spikes closely set with attractively waved and fringed flowers in a most magnificent and varied assortment of colors. It is an early and most profuse bloomer. Pkt. 25c; ⅛ oz. 60c; ¼ oz. $1.00.

3788 Double Crested Begonia-Flowered Gorgeous spikes set with large double crested Begonia-like flowers. Comes in many beautiful and rich colors. Pkt. 25c; ⅛ oz. 60c; ¼ oz. $1.00.

Vicks New Asters for 1933

Annuals

Indian Summer

New Giant Crego Aster

1068 Indian Summer

Gardeners everywhere will be very much interested in this splendid new color which heretofore has been missing in the popular Giant Crego type of Aster. The blooms are a magnificent, luminous, cinnabar-red. There is a glow and warmth to these huge, well formed blooms that makes them one of the brightest spots in the garden. The flowers run true to form. They are composed of long, narrow, gracefully twisted and curled petals which give the blooms a most artistic, loose, and graceful appearance resembling a giant Japanese Chrysanthemum rather than an Aster. Indian Summer is a vigorous and strong growing variety making a sturdy, upright growing bush about 2 ft. tall. The individual flower stems are long, strong, and flexible which makes it easy to arrange the blooms in vases for house decoration. As most of the flower stems emerge from the base of the plants, the blooms can be cut with long stems so desirable when used in vases.
Pkt. 15c; ⅛ oz. 45c; ¼ oz. 80c.

The Novel Late Flowering Aster

1211 Apricot

The more delicate shades are as much in favor with gardeners as the deeper colors and we are, therefore, certain that this magnificent new late flowering Aster with its lovely apricot-colored blooms will find many ardent admirers. Apricot belongs to the late blooming Beauty type which produces its gorgeous, huge flowers very late in the season after all other Asters have passed their prime. In common with others of this type, Apricot is quite hardy and will often flower freely after the first light frost has ruined other garden flowers. The plants grow 2½ ft. tall and produce a mass of elegant long-stemmed blooms. Pkt. 50c; ⅛ oz. $1.10; ¼ oz. $2.00.

The First of A Splendid New Type of Aster

1212 Golden Salmon

Seldom does it happen that the first of an entirely new type of Asters possesses a color which is as beautiful as this new variety. The splendid, large, double blooms measure 2¾ to 3½ in. across. They are perfectly round and of a lovely salmon-yellow color when they first open. As the flowers age they deepen in color until they are rich salmon-pink. Of vigorous growth with flowers resembling gorgeous Peonies in shape. As long stemmed as the American Beauty Asters.
Pkt. 35c; ⅛ oz. 95c; ¼ oz. $1.75.

Mammoth Peony-Flowered

A Beautiful Improved Type

Careful selection carried on over many years has produced this Mammoth Peony type of Aster which in general appearance resembles the Perfection Asters listed by us for many years. The difference between the two types is most obvious since the Mammoth Peony-flowered Asters have considerably larger flowers of more refined form. They are round, fully double, and composed of broad, incurved petals which lie close together and give the blooms a majestic and dignified appearance. The plants form vigorous, upright growing bushes 1½ to 2 ft. tall. The individual blooms measure 4½ to 5 in. in diameter and they are fully as deep. The long, strong, flexible stems make this new type of Aster most desirable for cutting.

We are convinced that this marvelous improved type of Asters will be welcomed by our many friends who are always interested in the latest improvements made in this great annual flower. It is a perpetual-flowering midseason class.

1130 Azure Fairy Beautiful clear azure blue flowers with silvery reflex.

1131 Maiden's Blush Delicate pink, shaded warm cream.

1132 Peach Blossom Has all the loveliness of a peach blossom.

1133 Swansdown Magnificent, well rounded, pure white blooms.

Any of the above:
Pkt. 30c; ⅛ oz. 65c; ¼ oz. $1.20.

1134 Mixed Colors The four lovely colors described above blend particularly well and give a harmonious, colorful display of a loveliness that is most charming. Pkt. 25c; ⅛ oz. 60c; ¼ oz. $1.10.

Aster, Mammoth Peony-Flowered, Peach Blossom

Order from James Vick and get Golden Gleam Double Nasturtium seed FREE

Vicks Famous Asters

We point with pride to the many Vick originations of beautiful Asters which have found their way into gardens all over the world wherever Asters can be grown. In addition to the distinct new types we have introduced, we have also improved many older types through careful selection of individual plants carried on over a large number of years.

The superiority of Vicks Asters has made them famous everywhere. Among the Vick introductions we have such types as the Daybreak Asters (introduced in 1897), the ever popular Late Branching Asters, and the most popular of all—the famous Rochester Asters. Furthermore there is "Pink Enchantress" and that colorful variety we named "Heart of France," besides many others.

1150 *The World Renowned* Heart of Rochester

The color of this flower is even more brilliant than its picture on the front cover—a rich glowing ruby-red. Heart of Rochester and Heart of France are the only two Asters to exhibit this splendid shade of red so unusual in this class of flowers. Heart of Rochester has the true Rochester form, with the curled and twisted petals of a "shaggy" Aster. When the flowers reach full size they are large, double, and fluffy like the picture shown above and on the front cover. While we consider the latter to be accurate in color, it cannot show all the brilliant glints and shadings of red that the real flower displays. We have been carefully selecting this splendid variety since its introduction a few years ago so that now the plants are large and vigorous, and the flowers just as fine in size and fluffiness as the best of the Rochesters. Pkt. 40c; ⅛ oz. 70c; ¼ oz. $1.25; oz. $3.75.

About Our Asters

It stands to reason that 84 years of closest association with growing the finest Asters in the world has enriched our knowledge about them to the point where growers everywhere look upon us as the outstanding specialists in this popular annual flower.

No effort or expense have been spared to insure Vicks customers of the finest Asters that can be had anywhere in the entire world. Our reputation for Asters is so widespread that year after year we receive many orders from distant lands, including practically all of the European countries besides South Africa, Australia, China, Japan, etc.

Aster growing on a commercial scale is most fascinating and interesting primarily due to the fact that the results are in proportion to the thoroughness of the work. In selecting individual plants for propagation, only the trained eye of an expert on Asters is able to detect the advantages and shortcomings that determine the value of the individual plant as a basis for an improved strain. Our efforts in this respect have been rewarded most liberally as is proved by the quality of the Asters which we have introduced.

Success with Asters

For best results raise your Asters on a new piece of ground every year, or at least somewhere where no Asters have been grown during the last four or five seasons. Deep preparation of the soil early in the spring, 2 to 4 weeks before setting the plants out, is recommended. Fresh manure is not suited, but well rotted manure may be used if spaded under sometime before planting. Or choose a commercial fertilizer which contains 3% nitrogen, 8% phosphoric acid, and 6 to 8% potash.

Season of Bloom

Extra Early
- Queen of the Market

Early
- Early Branching
- Lavender Gem
- Royal

Mid-season
- California Giant
- Crego
- American Beauty
- King
- Perfection
- Mammoth Peony-Flowered
- Pink Enchantress
- Rochester
- Triumph Comet

Late
- Autumn Glory
- California Sunshine
- Heart of France
- Late Branching
- Peerless
- Silvery Asters

VICKS ROCHESTER ASTERS

Most Beautiful of Asters

Originated by James Vick

This foremost type of Aster originated from our Mikado Asters. It is a remarkable improvement over that type, resembling the large shaggy Chrysanthemums offered by florists. The flowers have very long and narrow petals which are gracefully curled and twisted. The carefree arrangement gives a lightness and grace which makes the Rochesters the most artistic of all Asters. They are the largest Asters of any now in cultivation and their immense size is equalled by their freedom of bloom. The flowers are always double to the very center. The large number of long narrow petals and their massive arrangement gives the effect of a huge powder puff. The plants are strong, vigorous, and well-branched. The flowers are carried on strong, stiff stems. This as well as their beauty makes them ideal for cutting. This type was named for the City of Rochester where our firm has been doing business for all its 84 years. Rochester is known as "The Flower City," and we feel that this surpassing Aster is admirably suited to bear so honorable a name.

1154 Rose Rochester

This gorgeous, colorful Aster has huge, fluffy flowers carried on long stiff stems. They are a beautiful and enchanting shade of rose. Their artistic color, size, and freedom of bloom makes them highly desirable for planting in the border. It is also well adapted for planting by florists and others for commercial use. This Aster has won itself many friends and we find it in great demand all over the country. Rose Rochester runs true to the type of Rochester Asters whose superiority over all other varieties of this class of flowers is now unquestioned. We offer it with full confidence that it will give great satisfaction in any sort of planting. Pkt. 20c; ⅛ oz. 50c; ¼ oz. 90c; oz. $2.75.

1156 Silvery Rose Rochester *(Illustrated above)*

An Aster with great fluffy blossoms made up of long, narrow curved petals, and of that silvery rose shade which is so popular. The color is gorgeous deep lilac-rose overlaid with a delicate silvery sheen giving it exceptional beauty. The size of the blossoms further enhances the glory of their superb coloring. The plants are robust and strong-stemmed, displaying their flowers to full advantage. Can you imagine anything lovelier than a vase of these Silvery Pink Rochesters, unless it is a bed of them in full sunlight, the huge flowers glistening and glinting in a sparkling rose iridescence? Pkt. 25c; ⅛ oz. 60c; ¼ oz. $1.00; oz. $3.00.

1157 White Rochester

The pure white, fluffy flowers are truly exquisite. They are borne on long stiff stems which make them most desirable for cutting. A specimen plant of the White Rochester is truly a thing of beauty with its huge flowers, its color emphasized by the contrast of the rich green of the foliage. There are often a dozen or more blooms to a single plant. Pkt. 20c; ⅛ oz. 50c; ¼ oz. 90c; oz. $2.75.

5077 *Vicks*
Famous Collection of
Six Superb Rochester Asters

Six choice colors of this wonderful class of Asters were chosen for this collection. They are the largest, fluffiest Asters grown. We know that you will be pleased with them. There is one packet each of:

Heart of Rochester . . . (Ruby red)
Silvery Rose . . . . . (Very fine)
White . . . . . (Pure white)
Lavender . . (Clear light lavender)
Shell Pink . . . . . (Delicate pink)
Purple . . . . . (Royal purple)

6 pkts. (Value $1.45) for . . **$1.00**

Rose Rochester

VICKS ROCHESTER ASTERS

The Lavender-Pink Rochester Aster

1152 Lavender-Pink Rochester *(As illustrated)*

The Original Rochester Aster

No flower introduced in recent years has created more favorable comment than this magnificent lavender-pink Aster. It was adopted as the official flower of the city and named Rochester. The petals are narrow, very long, and gracefully reflexed. The outer petals show to their full extent, while toward the center the petals bend and curl with artistic freedom, creating the fluffiest Aster we have ever seen. It is a most exquisite shade of apple-blossom-pink. The plants are vigorous and it is not unusual to find one with a dozen long graceful stems, each with a flower 4½ to 6 inches in diameter. The blooms are so large that a bed of this variety becomes a solid mass of color. You cannot select a more gorgeous Aster for your garden than Lavender-Pink Rochester. Pkt. 20c; ⅛ oz. 50c; ¼ oz. 90c; oz. $2.75.

1155 Shell-Pink Rochester

This is an extremely beautiful and dainty flower of a gorgeous and very lovely soft shade of shell pink. It is admirably adapted for both home and commercial growing, and is most attractive in any border because it harmonizes so well with other colors. We succeeded in perfecting this fine color after many years of careful selection. The perfect flowers are extra large. They have long, narrow, gracefully curled and twisted petals, making the blooms resemble a giant Japanese Chrysanthemum. It has proved to be equally as fine a variety as the original Lavender-Pink Rochester. The plants are similar to the Late Branching varieties in that they are large, strong, and produce many long flower stems. It is not unusual to find from 8 to 10 of the immense flowers in bloom on one plant. Pkt. 20c; ⅛ oz. 50c; ¼ oz. 90c; oz. $2.75.

1151 Lavender Rochester

This favorite has long narrow petals falling over one another in a charming cascade of color, forming a wonderful shaggy mass that gives the same artistic effect as the other colors of the Rochester type of Asters. The color is a lovely clear lavender, a shade which is in great demand. It blends beautifully with other colors and is effective in all floral arrangements. Lavender Rochester is highly prized by all who have ever grown it. Stems unusually long. Pkt. 20c; ⅛ oz. 50c; ¼ oz. 90c; oz. $2.75.

1153 Purple Rochester

This flower has all the exceptional characteristics of size and graceful formation typical of all other colors in the Rochester class, but the blooms are even larger, more double, and more Chrysanthemum-like than the original Lavender-Pink. Its exquisite rich deep purple hue is entirely distinct from all other colors in this class of Asters. It combines beautifully with the lighter shades and its color is intensified and made more brilliant by the contrast. The shaggy, curled, and twisted petals are an ideal foundation for the velvety splendor of this variety with its gorgeous display of high-lights and shadows. Pkt. 20c; ⅛ oz. 50c; ¼ oz. 90c; oz. $2.75.

1158 Mixture of Rochester Asters

Those who love Asters will delight in the gorgeous beauty of this mixture. It contains all the colors of these double, gracefully curled, and most artistic Rochester Asters. It is a mixture that will make a wonderful display in the garden because of the harmony of its beautiful colors. Pkt. 15c; ⅛ oz. 50c; ¼ oz. 85c; oz. $2.50.

Vicks King Asters

King Aster, Rose

5066 *Collection of*

Five Favorite King Asters

This delightful assortment contains one Pkt. each: Shell Pink, Prince of Wales, Violet, White, and Crimson. These 5 packets with a value of 50c will be sent for..... **40c**

King Asters are favorites with many Aster growers. The large size flowers have distinctive beauty with their long, narrow, much folded petals appearing quilled. This characteristic gives the flowers a bold and striking appearance. The plants are large and the stems exceedingly strong, which is one reason why King Asters are in such demand as cut flowers. The flowers also have better lasting qualities than any other variety.

The plants of the favorite King Asters are very vigorous and sturdy, growing 1½ to 2 ft. tall. They should be in every garden, as they always are attractive and outstanding. They are especially desirable for bedding and for cutting purposes. We recommend them to home gardeners as well as to those who raise flowers for the market. Their exquisite form gives them particular charm.

1100 Crimson This color is by far the richest and most brilliant crimson we have seen in any Aster of similar form. No flower will make a more striking appearance in the garden than this King Aster.

1101 Lavender Large graceful flowers of a delightful deep lavender shade. The flowers are quite large and fully rounded.

1102 Lavender-Pink Delicate lavender-pink. This is an exceptionally beautiful shade which is most desirable as a cut flower. The blooms are large, fully double, and of magnificent size.

1103 Prince of Wales This variety is deep blackish blue. It is the darkest of all King Asters, in fact, one of the darkest of all Asters. Black Knight is maroon-black, while Black Prince is blue-black. A color so unusual as this always receives comment and the flowers add distinction to every garden where they are planted. Prince of Wales also makes an unusual cut flower.

1104 Rose A most gorgeous shade—deep brilliant rose, the color intensified by shadows cast within the quill-like petals. You will like this color.

1105 Shell Pink This color is enchanting and goes well with the attractive formation of the blooms. In the garden or in bouquets, either by itself or combined with other varieties, Shell Pink always is beautiful and lovely. It is a newer variety and one for which we worked many years until we perfected its loveliness.

1106 Violet Immense flowers of rich violet-purple. The blooms are quite thick with a "whorl" in the center of the freshly opened flowers. This is the first and original King Aster.

1107 White White Asters always are popular and this variety is no exception. It has purity of color combined with exceedingly graceful form. The flowers are artistic with elegant quill-like petals. Most desirable for cutting.

Any variety above:
Pkt. 10c; ⅛ oz. 35c; ¼ oz. 60c; oz. $1.75.

King Aster, Choice Mixed

1108 All Colors This is a truly splendid mixture. All colors are included with just the right proportion of each to give an artistic and beautiful blend. Plant it for a wonderful array of flowers from August to October. It will add to your garden a most distinctive charm. Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c; oz. $1.50.

1225

VICKS

Novelty Aster

Mixture

A wonderful mixture of all classes and colors of Asters. The seed for this mixture was saved on our own experimental grounds where the extremely fascinating work of improving old varieties and developing new ones is carried on. Anyone interested in growing flowers will be delighted with this assortment. Besides the colorful display it will give in the garden, it provides for quantities of cut flowers throughout the late summer and early fall. It gives you a splendid opportunity to have all types and colors at the least cost. Remember that it includes all our best as well as unusual varieties. Pkt. 15c; ⅛ oz. 50c; ¼ oz. 85c; oz. $2.50.

Vicks pay the postage on everything offered in this catalog

Vicks Late Branching Asters

Vicks Late Branching Asters are in demand wherever good Asters are grown. We take great care to maintain the quality of our strain by careful selection of the finest and most perfect plants. This insures a continuous improvement for larger flowers, stronger stems, and sturdier plants. The flowers are immense. Their broad petals are closely massed to form a solid, globe-shaped flower. The blooms are exquisite, somewhat like a fluffy Peony. The long-stemmed flowers are borne in great profusion all during the fall. Frequently the stems are 2 feet in length.

1016 Azure Blue The blooms are a lovely clear deep lavender-blue of remarkable depth and purity. Highly valued by both amateur and professional gardeners.

1017 Crimson Beautiful, ball-shaped, rich glowing red flowers on long strong stems. They are always admired for their rich color.

1018 Dark Blue Lovely deep blue flowers of even a deeper shade than the purple Late Branching.

1019 Deep Rose Sturdy plants bearing a profusion of large, fully double flowers of a fascinating shade of rich rose. A splendid variety.

1020 Lavender This is a beautiful variety. The flowers are clear deep lavender. We highly recommend this to all gardeners, professional and amateur alike.

1021 Lavender-Pink Upon opening, the flowers are almost white changing to a beautiful lavender-pink. A very showy and profuse blooming variety.

1022 Shell Pink (*Mary Semple*) The large graceful flowers are an exquisite shade of light shell pink. An exceedingly beautiful Aster.

1023 Peach Blossom This Aster blooms later than the other colors of this class. The large, very double flowers are a beautiful shade of peach-blossom-pink. They are borne in the greatest profusion on long strong stems. Very popular with Aster growers everywhere.

1024 Purple These magnificent rich velvety purple flowers are fully double. They are of beautiful shape and large size.

1025 Snow White This is the latest blooming of the Branching type. The plants are exceptionally strong and produce a profusion of showy, pure snow white blooms until frost. White Asters are always admired.

Any of the above separate colors:
Pkt. 10c; ⅛ oz. 30c;
¼ oz. 50c; oz. $1.50.

1026 Vicks Late Branching Asters, All Colors Mixed This mixture contains the above colors in a splendid blend. It will provide a wealth of bloom during August and September. Sow the seed in boxes during March or April and transplant to the outdoor bed in May or June. The Late Branching type of Asters has immense flowers carried on long stems. Pkt. 10c; ⅛ oz. 25c; ¼ oz. 40c; oz. $1.25.

Vicks Late Branching, Shell Pink

5041 *Special Collection*

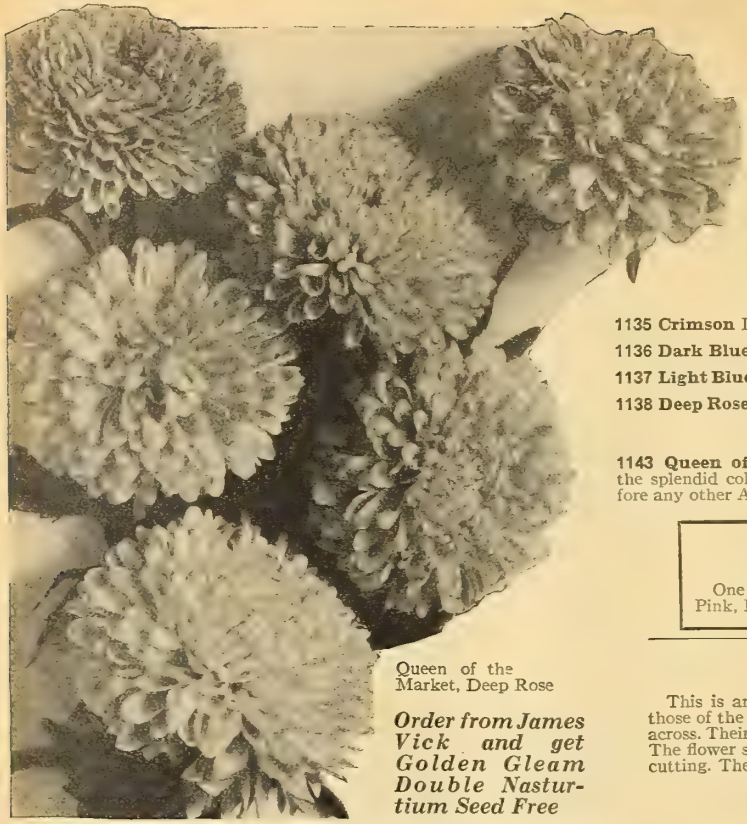
Vicks Wonderful Late Branching Asters

We have selected 6 most popular colors for this collection and are offering them at a special price. The collection contains: Azure Blue, Crimson, Deep Rose, Shell Pink, Purple and White. 1 pkt. each (value 60c) 6 pkts., for..... **50c**

Our Aster Seed is carefully selected from the most perfect plants with largest flowers. It can be depended upon to produce strong sturdy plants with flowers just as lovely as those illustrated. Our Aster seed has been famous for many years among growers of this favorite flower.

Save More Money

by selecting any three 10c packets for 25c; or any six 10c packets for 50c; or any thirteen 10c packets for $1.00.



Queen of the Market, Deep Rose

Order from James Vick and get Golden Gleam Double Nasturtium Seed Free

Queen of the Market Asters

This is the earliest of all Asters. It comes into flower in July and is exceptionally fine for cutting. The plants are of branching habit, growing about 15 inches tall. The beautiful flowers are quite large, nearly round, and elegantly formed. They are carried on long slender stems. This variety is especially popular with all gardeners for an early display in the garden and for cutting.

1135 Crimson Deep red.
1136 Dark Blue A rich color.
1137 Light Blue Bright and lovely.
1138 Deep Rose An exquisite color.
1139 Flesh Pink Delicate pink.
1140 Purple Elegant purple.
1141 Scarlet A superb shade.
1142 White A popular variety.

Any of the above colors:
Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c; oz. $1.50.

1143 Queen of the Market Asters, All Colors Mixed A mixture of all the splendid colors we offer above. It will give a colorful bed or border before any other Asters are in bloom. Pkt. 10c; ⅛ oz. 25c; ¼ oz. 40c; oz. $1.25.

5056 *Vicks Special Collection*
Six Queen of the Market Asters
One pkt. each: Purple, Light Blue, Scarlet, Flesh Pink, Deep Rose, and White. (Value 60c) for..... **50c**

Vicks Royal Asters

This is an early-flowering type of branching habit. Its flowers follow those of the Queen of the Market. The double flowers average 3½ inches across. Their very broad petals are curved inward toward the center The flower stems start from the base of the plants assuring long stems for cutting. These plants grow 2 to 2½ feet tall, and bloom abundantly.

Vicks Royal Aster, Deep Rose

1170 Deep Rose
1171 Lavender
1172 Purple
1173 Rose-Pink
1174 Shell Pink
1175 White

Any of the above colors:
Pkt. 10c; ⅛ oz. 35c; ¼ oz. 60c; oz. $1.75.

1176 Vicks Royal Asters, All Colors Mixed A mass of beautiful colors. Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c; oz. $1.50.

5045 *Special Collection*
Vicks Royal Asters
Contains the 6 splendid colors in this class: Deep Rose, Lavender, Purple, Rose-Pink, Shell Pink, and White. One pkt. each, (value 60c) for..... **50c**

Crego or Giant Branching Comet Asters

This is one of the best known and most popular type of Asters. The huge flowers have long, narrow, loosely-arranged petals which are gracefully curled and inter-laced. The tall branching plants are similar to Vicks Rochester Asters. They are vigorous and produce many blooms. It is a mid-season type blooming just before the Late Branching. The long stems make this an excellent variety for cutting.

1060 Azure Blue
1061 Crimson
1062 Deep Rose
1063 Lavender
1064 Purple
1065 Shell Pink
1066 White

Any of the above separate colors:
Pkt. 10c; ⅛ oz. 35c; ¼ oz. 60c; oz. $1.75.

5068 *Collection of*
Crego Asters
This collection contains 6 colors of this splendid large-flowering strain of Asters. One pkt. each: Azure Blue, Crimson, Shell-Pink, White, Purple, and Lavender. (Value 60c)... **50c**

1067 Crego or Giant Branching Comet Asters, All colors Mixed
Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c; oz. $1.50.

California Giant Sunshine Asters

1240 Finest Mixed These wonderfully improved Sunshine Asters produce plants 18 inches tall with long stemmed large flowers. The blooms have long, backward curling outer petals with a cushion center of quilled, star-topped florets. It contains quite a variety of lovely colors.
Pkt. 25c; ⅛ oz. 65c; ¼ oz. $1.20; oz. $3.50.

Plant California Sunshine Asters for something different

Vicks Perfection Asters

The flowers of this class of Aster are of exquisite form, rather like enormous Peonies. We consider it an excellent mid-season Aster. The plants are quite tall and stately. They are extremely vigorous with unusually broad, dark green leaves and stout stems. The mature flowers have centers completely covered with a "whorled" mass of curled petals.

1120 Crimson Large flowers of fine form. They are carried on long stout stems. A rich color.

1121 Lavender A light shade of lavender. True Perfection type.

1122 Purple Rich purple. A most desirable Aster of largest size.

1123 Rose Deep bright rose. A large globular flower.

1124 Shell Pink Large double flowers on tall slender plants.

1125 White The finest white mid-season Aster in cultivation. Flowers average 4 inches in diameter.

Any of the above:
Pkt. 15c; ⅛ oz. 55c; ¼ oz. $1.00; oz. $3.00.

1126 Vicks Perfection Asters, All Colors A fine assortment of all colors available in this class. Pkt. 10c; ⅛ oz. 45c; ¼ oz. 80c; oz. $2.50.

5067 *Collection*
Six Perfection Asters
One Pkt. each: Crimson, Lavender, Purple, Rose, Shell Pink, and White, (Value 90c) **75c**

Vicks Triumph Comet Aster

Magnificent mid-season Asters with extra long stems and large, full, double flowers of excellent size and form.

1186 Crimson
1187 Dark Blue
1188 Lavender
1189 Purple
1190 Rose
1191 Shell Pink
1192 White

Any of the above colors:
Pkt. 15c; ⅛ oz. 50c; ¼ oz. 90c; oz. $2.75.

1193 Vicks Triumph Comet Asters, All Colors Mixed A lovely blend. Pkt. 15c; ⅛ oz. 45c; ¼ oz. 80c; oz. $2.50.

Early American Beauty Asters

A beautiful Aster of the Branching type coming into bloom before Vicks Late Branching. The flowers are well rounded, fully double and of good substance. Unsurpassed for cutting.

1037 Azure-Blue
1038 Carmine-Rose
1039 Crimson
1040 Peach Blossom
1041 Purple
1042 Rose
1043 Shell Pink
1044 White

Any of the above:
Pkt. 15c; ⅛ oz. 40c; ¼ oz. 70c; oz. $2.00.

5051 *Vicks Special Collection*
Early American Beauty Asters
One Pkt. each: Crimson, Purple, Rose, White, (Value 60c) **35c**

1045 Vicks Early American Beauty Aster Mixture An exceptionally colorful mixture. Pkt. 10c; ⅛ oz. 35c; ¼ oz. 60c; oz. $1.75.

1202 Black Prince Aster

Unique and sensational. The color is rich blue-black. Broadly branching plants with an abundance of flower stems usually free from foliage and laterals, and fairly long. Flowers of medium size and good quality. Pkt. 25c; ⅛ oz. 60c; ¼ oz. $1.00; oz. $3.00.

Improved California Giant Asters

A splendid Aster of the Comet type, quite similar to Giant Branching but blooming later. This strain originated in California and has gained great favor wherever Asters can be grown.

5073 *Collection*
Improved California Giant Asters
This is a remarkable assortment containing one pkt. each of the six splendid varieties offered. Their colors blend and harmonize exceptionally well. The six packets (Value $1.20) for **$1.00**

1080 Dark Purple
1081 Deep Rose
1082 Light Blue
1083 Peach Blossom
1084 White
1086 Light Purple

Any color above:
Pkt. 20c; ⅛ oz. 50c; ¼ oz. 90c; oz. $2.75.

1085 Improved California Giants, Mixed Pkt. 15c; ⅛ oz. 45c; ¼ oz. 80c; oz. $2.50.

Early Branching Asters

The plants of the Early Branching Aster attain the size and vigor of the Late Branching but are 10 days to 2 weeks earlier. The many branches are free from side buds, the whole strength of the plant being given to the development of extra-large, perfectly-formed flowers on long stiff stems. They are especially desirable for vases and for exhibition. These Asters produce their flowers at a time when there is a scarcity of good Asters. Practically every bloom is of exhibition size.

Vicks Black Knight

1201 Vicks Sensational Black Knight

This Aster is of the darkest and most unusual shade ever developed in this class of flowers. A faint glow of red gives it a rich velvety beauty and prevents its being jet black. It wins instant admiration in bouquets or in garden plantings. The plants are vigorous; the flowers are of medium size and well filled. Pkt. 25c; ⅛ oz. 60c; ¼ oz. $1.00; oz. $3.00.

Other Colors of Early Branching Asters

1000 Crimson
1001 Dark Violet
1002 Lavender
1003 Lavender-Pink
1004 Purple
1005 Rose
1006 Shell Pink
1007 White

Any color above:
Pkt. 15c; ⅛ oz. 40c; ¼ oz. 70c; oz. $2.25.

1008 Vicks Early Branching Asters, All Colors Mixed Marvelous for beds, borders, and for cutting. Pkt. 10c; ⅛ oz. 35c; ¼ oz. 60c; oz. $1.75.

5061 *Collection of*
Early Branching Asters
You will be delighted with these 6 glorious colors of Vicks Early Branching Asters as offered above.
One Pkt. each: White, Rose, Shell Pink, Purple, Lavender, Lavender-Pink, (Value 90c) for **50c**

Vicks American Asters

We list under the above heading those special individual varieties which are distinct in themselves and are not classified as belonging to any specified group of Asters.

Peerless Pink

Vicks Superb Peerless Asters

1207 Peerless Yellow

This is by far the finest yellow Aster ever grown. It is wholly unlike any of the other so-called "Yellow" Asters which are flat and yellow-centered. Our Peerless Yellow is large, remarkably full, and ball-shaped. It is so double that it produces little seed and has remained a rarity. We are one of a few seedhouses which can supply the seed of this, the finest of our introductions. A truly splendid Aster. Pkt. 50c; ⅛ oz. 75c; ¼ oz. $1.25; oz. $3.50.

1206 Peerless Pink

The pleasing delicate pink color might be called an "improved shell-pink". It never fails to elicit the highest praise wherever grown or displayed. It has the same vigorous and tall growth as the plants of the branching type and always produces a profusion of large, globular, very double flowers. The long, strong, and wiry stems make Peerless Pink excellent for cutting. It is a late-blooming Aster. Pkt. 20c; ⅛ oz. 50c; ¼ oz. 85c; oz. $2.50.

1205 Peerless Blue

This is the finest blue Aster ever introduced. It is as fine a flower as Peerless Yellow. The color is clear rich blue. The large flowers are full and double with gracefully curved petals. They have very long stems and the plants are a magnificent sight when in full bloom. The blooms are produced in such profusion as to almost hide the foliage. Pkt. 25c; ⅛ oz. 60c; ¼ oz. $1.00; oz. $3.00.

1209 Vicks Silvery Pink

This exquisitely beautiful flower displays a delicate silvery sheen over a glistening pink color. The enormous double blooms are simply gorgeous. The large broad flower petals reflect the light in such a way as to add an indescribably beautiful effect to a bed or border of the large and strong-growing plants. Pkt. 50c; ⅛ oz. 75c; ¼ oz. $1.25; oz. $3.50.

1210 Vicks Silvery Rose

This is the original Silvery Aster. The flowers are of good size. Each petal combines a lovely shade of rose with a lilac reflex, delicately threaded with glistening white which creates a distinct silvery sheen. The heart of the flower is warm glowing rose. Very unique and charming. Of vigorous growth and free flowering. Pkt. 20c; ⅛ oz. 60c; ¼ oz. $1.10; oz. $3.25.

1208 Vicks Pink Enchantress

This splendid Aster was introduced by us quite recently. It is greatly prized by our customers and large quantities are grown by commercial florists. The large flowers are a delicate pink like that of Pink Enchantress Carnation. They are carried on strong upright plants. Few flowers can equal in beauty a vase of Vicks Pink Enchantress Asters. Their splendid color holds up exceptionally well. Pkt. 20c; ⅛ oz. 60c; ¼ oz. $1.10; oz. $3.25.

1200 Vicks Autumn Glory

This beautiful variety has flowers of pure sea-shell pink. The flowers are of good size and substance. The color is intense and lasting. It is the latest blooming of all our Asters, and prolongs the Aster season for about two weeks. Pkt. 20c; ⅛ oz. 60c; ¼ oz. $1.00; oz. $3.00.

1204 Vicks Lavender Gem

One of the earliest varieties for outdoor planting. Its beautiful large, artistic, and loosely-arranged flowers are an exquisite shade of light lavender, deepening with age. The petals are long and curled. Pkt. 15c; ⅛ oz. 65c; ¼ oz. $1.20; oz. $3.50.

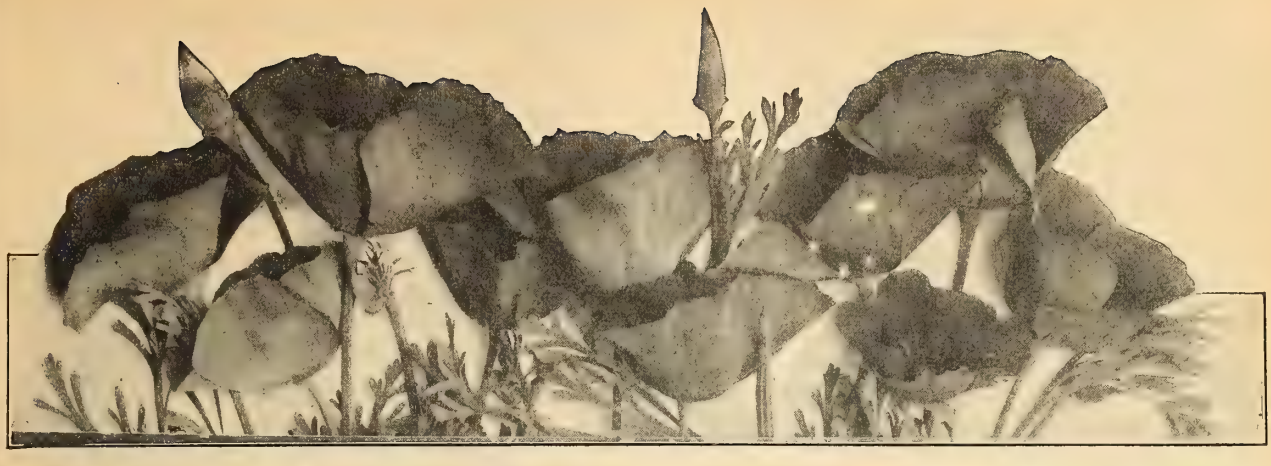
1203 *Vicks Famous*

Heart of France

The World's Most Popular Aster

Originated on our own Aster Farms, this gorgeous flower is of such rich glowing red that no one can possibly pass it by. In its brief 16 years, Heart of France has won unrivalled popularity throughout the United States and abroad. When we named it the Ambassador of France, afterward President of that republic, wrote us of his appreciation of the tribute. The color is as brilliant as a ray of sunlight caught in a sparkling ruby. The flowers are large and full, borne on plants of the branching habit. Pkt. 20c; ⅛ oz. 50c; ¼ oz. 85c; oz. $2.50.

Heart of France



VICKS CHOICE ANNUAL FLOWERS

There are, perhaps, more gardeners who rely upon annuals for a showy display of flowers throughout the late spring, summer, and fall than upon any other class of plants. The reasons for this are obvious. Most annuals are so easy to grow and give a good display of flowers within a very short time after the seed has been sown. Our seed has been carefully tested and is guaranteed.

In selecting annual flowers for your garden, keep in mind the purpose you wish to achieve. There are annuals for every season of the year. Some of them are of tall growth and are best planted in the background. Others are semi-tall and make splendid beds and borders. Still others are dwarf and will give a fine display planted as edgings for small beds or in the rock garden.

Ageratum

These are pretty plants with small, fluffy, brush-like flowers produced in such gay profusion as to entirely cover the plants throughout the Summer and Fall. The dwarf varieties grow 6 to 8 in. tall and are splendid for beds and borders. The bushy little plants are also excellent for pot culture. Ageratum grows readily from seed which can be started indoors early, or sown outdoors in May.

1288 Blue Ball Lovely well-rounded plants growing 6 to 8 in. tall. They are covered with large heads composed of fluffy, pure blue flowers. Pkt. 15c; ⅛ oz. 30c; ¼ oz. 50c.

1289 Blue Perfection Showy amethyst-blue flowers covering well-rounded, bushy plants about 9 in. tall. It is the darkest of all Ageratum. Pkt. 10c; ⅛ oz. 25c; ¼ oz. 40c.

1290 Imperial, Dwarf Blue Compact, bushy plants 8 in. tall with rich blue flowers. Pkt. 5c; ⅛ oz. 25c; ¼ oz. 35c.

1291 Imperial, Dwarf White Most attractive, with fluffy white blooms covering the entire plant. Pkt. 5c; ⅛ oz. 25c; ¼ oz. 35c.

1292 Little Blue Star Compact plants covered with small bright blue flowers of a lovely color. Pkt. 15c; ⅛ oz. 50c; ¼ oz. 85c.

Ageratum, Blue Perfection

Agrostemma • *Rose of Heaven*

1297 Coeli-rosea Bright rose-pink flowers borne profusely on plants 12 to 15 in. tall. Make succession sowings for a continued display. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 70c.

Alyssum Maritimum

Alyssum

Every garden, large or small, must have its due share of Sweet Alyssum. There is no other annual that can take its place and will bloom as freely and continuously throughout the season. It is splendid for borders or as edgings to beds. Easy to grow, succeeding well in almost any kind of soil.

1400 Lilac Queen ® Soft lilac flowers changing to white. Blooms very freely and continuously. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 75c.

1401 Little Gem ® A charming and most graceful Sweet Alyssum of beautiful compact growth, not more than 6 in. tall but spreading 8 to 10 in. across. Covered with fragrant white blooms. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 75c.

1402 Maritimum (*Sweet Alyssum*) ® Lovely small white flowers borne in such great profusion as to cover the plant completely. Easily grown in the garden and in pots. Pkt. 10c; ½ oz. 25c; oz. 40c.

Amaranthus

1410 Combustion Fine large crowns of iridescent fiery rose-crimson foliage. Grows 4 ft. tall. Originated by Luther Burbank. Pkt. 35c.

1411 Tricolor splendens (*Joseph's Coat*) Variegated foliage and bright crimson leaf-crown. 5 ft. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Anchusa • *Cape Forget-Me-Not*

1418 Blue Bird Of compact growth, 18 in. tall, with lovely indigo-blue flowers not unlike those of Forget-Me-Nots. Blooms until frost. Pkt. 15c; ¼ oz. 40c; ½ oz. 70c.

1419 Capensis Deep blue flowers throughout the season. Pkt. 10c; ¼ oz. 25c; oz. 70c.

Arctotis • *Blue-Eyed African Daisy*

1426 Breviscapa This is a very beautiful Daisy from South Africa. The large blooms have rich orange-yellow ray petals surrounding a contrasting purplish maroon disc. Blooms throughout the summer. 2 ft. Pkt. 25c; ⅛ oz. $1.

1425 Grandis This is the beautiful Blue-Eyed African Daisy with large Daisy-like silvery white blooms having a sky blue eye and a yellow halo. Can stand hot weather well. 2 ft. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Brachycome • *Swan River Daisy*

1535 Iberidifolia, Mixed ® Charming little plants covered with small Daisy-like blooms in blue, white, and lilac shades. Grows 12 in. tall and blooms profusely. Splendid for edgings and excellent for cutting. Pkt. 5c; ¼ oz. 40c; ½ oz. 70c.

Bedding Begonias

Favorite plants of compact dense bushy growth about 1 ft. tall. They are completely covered with blooms from May until frost.

1516 Luminosa (*Gracilis*) Handsome, deep bronzy red foliage and bright scarlet-red flowers borne in large attractive flower clusters. Pkt. 25c; 1/128 oz. 85c; 1/64 oz. $1.50.

1520 Vicks Special Mixture This is a very charming mixture of many splendid varieties. Pkt. 15c; 1/64 oz. 50c; 1/16 oz. $1.50.

Larkspur *is offered on page 22*

Balsam • *Lady's Slipper*

1503 Improved Camelia-Flowered, Double Mixed Lovely, large, very double blooms measuring 2½ in. across. They do best in a rather light, rich soil and bloom profusely from mid-summer until frost. The plants grow 2 ft. tall. The mixture includes pure pink, shining scarlet, white, and lilac shades. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

Carnation, Marguerite

Marguerite Carnation

1670 Mixed Colors This strain of annual Carnation is extremely popular with many gardeners. The blooms are large, fully double, well rounded, and resemble the Giant Carnations grown by florists in the greenhouse during the winter. The Marguerite Carnation will bloom the first year from seed if it is sown outdoors early in the spring or started indoors during March. Includes many fine colors such as pink, scarlet, yellow, white, and striped varieties. The plants are 15 to 18 in. tall. Pkt. 10c; ⅛ oz. 40c; ¼ oz. 70c.

Annual Chrysanthemum

1685 Nivelli This is a delightful new variety with showy Daisy-like yellow blooms measuring 2 to 3 in. across. Easily grown from seed. Blooms profusely throughout the summer and fall. Excellent for cutting. Pkt. 15c; ¼ oz. 50c; ½ oz. 85c.

1686 Coronarium, Double Mixed Lovely double blooms in white and yellow on plants growing 3 ft. tall. Flowers continuously from midsummer until frost. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

Calendula
Golden Ball

Calendula • *Pot Marigold*

This grand old-fashioned flower has held its place in our gardens for many years. Our modern varieties are, of course, considerably larger and more free blooming than those that were grown in the gardens of our grandparents. The flowers are also of better form, more double, and are carried on fine long stems which make them suited for cutting. Calendulas prefer a rather sunny location but require little care and will thrive even when neglected. The plants grow 12 to 18 in. tall and bloom continuously from mid-summer until after the first light frosts have occurred. They are splendid, too, for growing in the greenhouse for winter displays. With the introduction of the quilled variety Radio, Calendulas have once more come to the foreground. All varieties we offer have proved favorites due to the richness and brilliance of their flowers.

1601 Golden Ball (Ball's Gold) A splendid deep golden yellow Calendula of extra large size, carrying its blooms on long, strong, sturdy stems. Besides its usefulness in the garden, it is highly recommended for growing in the greenhouse during the winter. Always of very large size. Pkt. 20c; ¼ oz. 75c; ½ oz. $1.35.

1602 Lemon Queen Large, well-rounded, rich lemon-yellow blooms composed of regularly placed, shingle-like petals. The flowers are always fully double to the very center. Pkt. 10c; ½ oz. 30c; oz. 50c.

1600 Orange Ball (Ball's Orange) A particularly striking Calendula with lovely, massive, well-shaped blooms of a most intense burning rich orange color. The blooms are large and well formed. They are carried on elegant long and strong stems. Fine for winter forcing in the greenhouse. Pkt. 25c; ¼ oz. 85c; ½ oz. $1.50.

1603 Orange King Outstanding rich orange flowers borne profusely during the entire summer and fall. The fully double, well rounded blooms are carried on fine long stems. A vigorous, showy variety which should be in your garden. Pkt. 10c; ½ oz. 60c; oz. $1.00.

1604 Radio This lovely new Calendula is most attractive. The large round double blooms are composed of attractively quilled petals of a clear rich orange color. Pkt. 20c; ¼ oz. 75c; ½ oz. $1.25.

1605 Sensation This is a truly sensational new Calendula with brilliant orange, double blooms which have a distinct sheen of crimson or scarlet. Due to its long stems it is an excellent cut flower. For garden growing or the greenhouse. Pkt. 20c; ¼ oz. 85c; ½ oz. $1.50.

1606 Double Mixed This mixture contains the very finest varieties of Calendulas and is properly blended to give a fine showy effect that will please you immensely. Pkt. 10c; ½ oz. 25c; oz. 40c.

5080

Collection of

Three Showy Calendulas

This collection contains one packet each of the following three varieties: **Golden Ball, Sensation,** and **Lemon Queen.** We are convinced that these three varieties will have your full approval as the colors combine exceptionally well and the flowers are all large and double. Value 50c for... **35c**

Centaurea cyanus

Centaurea

Centaureas are easy to grow and are showy annuals which belong in every garden. There are various types for various purposes.

Centaurea cyanus • *Bachelor's Button*

Though most easy to grow, they are extremely showy, blooming continuously for many weeks particularly if the flowers are cut as soon as they have reached full size. Our strain of these Bachelor's Buttons is particularly fine, producing a great quantity of extra large blooms of fully double form. The plants grow about 2 ft. tall.

1750 Blue **1754 Rose**
1753 Red **1755 White**

Any of the above:
Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

5085
Collection Offer
Four Showy Centaureas
This collection contains one packet each of the four splendid large-flowered double varieties offered above. Value 40c, for..... **25c**

1756 Double Mixed This carefully blended mixture contains, in addition to the four varieties offered separately above, other good and rich colors. Pkt. 10c; ¼ oz. 20c; ½ oz. 35c.

Dusty Miller Centaurea

1771 Candidissima ® This is grown primarily as a dwarf edging plant because of its splendid silvery white foliage. Also fine for rockeries. Pkt. 10c; ⅛ oz. 40c; ¼ oz. 70c.

1772 Gymnocarpa ® Silvery white, finely divided leaves making a splendid show all during the season. Grows 8 to 12 in. tall and has light lavender flowers. Splendid for borders. Pkt. 5c; ¼ oz. 25c; ½ oz. 45c.

Sweet Sultan

C. imperialis, suaveolens, etc.

The Sweet Sultans are favorite garden annuals. They have lovely large blooms measuring 2½ in. across which are carried on fine long stems and are borne profusely from mid-summer until fall. The plants grow 2 to 4 ft. tall and are splendid for beds and borders. The flowers are also highly valued for cutting. They do well in a moderately moist, rich soil and can stand a little shade.

1761 Dark Purple
1762 Lilac
1763 Rose
1764 White

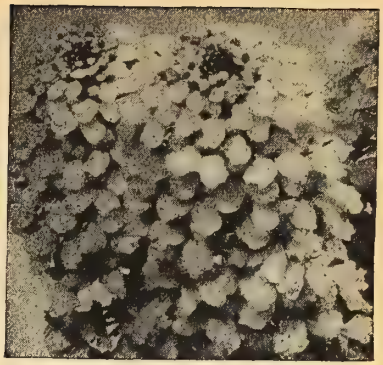
Any of the above colors:
Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

1760 Amaranth Red A rich color. Pkt. 15c; ¼ oz. 35c; ½ oz. 60c.

1774 Suaveolens Rich yellow blooms. Pkt. 15c; ¼ oz. 30c; ½ oz. 50c.

1765 Finest Mixed A lovely mixture of all the wonderful colors found in this beautiful large flowering and sweet scented type. It will make a splendid display and yield many cut flowers. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Sweet Sultan



Candytuft, Giant Hyacinth-Flowered

Candytuft • *Iberis*

Showy, sweet-scented flowers coming into bloom quickly and continuing to bloom for a long time, particularly in sections where the weather remains reasonably cool. Highly valued for beds and borders.

The varieties which follow here belong to the Umbellata type of Candytuft which grows about 1 ft. tall and bears a great profusion of broadly expanded, large flower heads. Though they are only 1 ft. tall, the stems of these decorative flowers are long enough for cutting. Excellent for beds or borders.

1643 Carmine
1645 Flesh Pink
1646 Lilac
1648 White
Any of these: Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

1649 Umbellata, All Colors Mixed Those who have only a small bed or border to plant will find that this mixture will give them a splendid colorful display of flowers. Pkt. 10c; ½ oz. 25c; oz. 40c.

1640 Giant Empress ® A particularly strong growing and free flowering annual Candytuft with lovely large trusses of pure white blooms. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

1641 Giant Hyacinth-Flowered ® Magnificent trusses not unlike giant Hyacinths in massiveness. Splendid, large, pure white flowers. Pkt. 5c; ¼ oz. 20c; ½ oz. 35c.

Calliopsis, Mixed

Calliopsis

Glorious blooms in shades of yellow and orange-red, variegated with velvety crimson and maroon. Easy to grow, coming into bloom quickly and lasting for some time. Sow the seed outdoors early in the spring.

1625 Drummondii (Golden Wave) Rich golden yellow flowers with chestnut-brown centers. 20 in. Pkt. 5c; ¼ oz. 25c; ½ oz. 40c.

1627 Tom Thumb, Dazzler Large golden yellow blooms with maroon-red centers lending contrast. 12 in. tall. Pkt. 20c; ⅛ oz. 35c; ¼ oz. 60c.

1629 Tall Mixed An assortment of gold, red, maroon, and bronze shades. Many of the flowers are attractively marked with contrasting colors. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

Celosia, Gay Cavalier

Celosia

Gay Cavalier

1725 Plumosa cristata This is a new and remarkably beautiful variety of Celosia with showy silky flower heads, each individual head topped by a small crinkly cockscomb of fantastic shape. The entire flower head gives a most attractive appearance resembling a great, loose, fluffy ostrich plume. Comes in shades of silvery pink, silvery salmon, deep red, gold, orange, plum, scarlet, crimson, and others. Pkt. 25c; 2 Pkts. 45c.

Celosia plumosa

These are the feathered Cockscombs with their elegant long, open plumes borne in great profusion at the end of each flower stem.

1710 Pride of Castle Gould This includes a particularly large number of brilliant and rich colors. Pkt. 25c; ⅛ oz. 70c; ¼ oz. $1.25.

1704 Mixed A splendid mixture of many shades. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

Chinese Woolflower

Most attractive, woolly flower heads borne at the end of each branch. Makes a splendid display from mid-summer until frost. Of compact habit, growing about 2 ft. tall. Blooms very freely.

1715 Crimson A magnificent bright crimson color. Pkt. 15c; ⅛ oz. 35c; ¼ oz. 60c.

1718 Mixed Contains crimson, pink, and yellow shades. Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c.

Coleus • *Flame Nettle*

These are favorite garden and pot plants with large showy leaves in many bright and gay colors. They should be grown in full sun in order to have the colors as distinct and brilliant as possible.

1850 Vicks Sunset A gloriously beautiful variety of Coleus with extra fine, large leaves in which rich and varied colors are combined into irregular designs of great brilliance. No two plants will produce foliage exactly alike. The plants are all strong growing and vigorous. This is a very fine variety. Pkt. 35c; ½ oz. $1.00; 1/16 oz. $1.75.

1851 Fine Mixed A wonderful assortment of different types, all with exceptionally brightly colored foliage. It will make a beautiful bed or border in the garden. Pkt. 20c; ½ oz. 75c; 1/16 oz. $1.25.

Clarkia • 1790 Elegans, Finest Double Mixed

A lovely, double flowering strain with beautiful large blooms in shades of red, pink, salmon, and white. Grows 2½ ft. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Dahlias • *from Seed*

1925 Large-Flowered Double, Mixed A fine mixture, seed of which has been saved from only the largest flowering varieties of the very best colors. Sure to please. Pkt. 15c; 1/16 oz. 40c; ⅛ oz. 75c.

1926 Cactus-Flowered, Mixed This mixture will produce a large quantity of true-to-type Cactus-flowered Dahlias. It contains many fine and showy colors. Pkt. 20c; 1/16 oz. 60c; ⅛ oz. $1.10.

1927 Pompon Mixed These fine small, double flowers are very much in fashion. They are borne profusely on dwarf, compact plants. The mixture includes many showy colors. Pkt. 20c; 1/16 oz. 55c; ⅛ oz. $1.00.

Dianthus • *Annual Garden Pinks*

1902 Fireball An exquisite annual garden Pink with beautiful, large, double, fiery scarlet blooms placed gracefully on plants growing about 1 ft. tall. The plants bloom profusely all during the summer and thrive particularly well on fairly heavy and fertile soil. This variety is exceptionally fine for beds, borders, and for cutting. Pkt. 5c; ¼ oz. 40c; ½ oz. 70c.

1912 Salmon Queen Elegant large double blooms of the most charming bright salmon color imaginable. Blooms freely and continuously. Splendid for the garden and as a cut flower. Pkt. 15c; ¼ oz. 50c; ½ oz. 85c.

1900 Chinensis fl. pl., Double Mixed What a glorious display this splendid mixture will give in the garden planted in a bed or a border! It is composed of extra large-flowering varieties with shapely clusters of fine double blooms, all very beautiful and richly colored. The attractively edged and bordered varieties add great charm to the mixture. Grows 15 in. tall and blooms profusely throughout the summer. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

1914 Laciniatus, Double Mixed Magnificent and colorful blooms of extra large size with elegantly fringed flower petals. Includes various shades of pink, rose, red, and maroon. Most of the blooms have attractively variegated edges of white. Free flowering and showy. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

1915 Vicks Single and Double Mixed This is a carefully prepared mixture which we are sure will please the most exacting of our many customers. All of the very finest varieties of annual Pinks with both single and double flowers are included. Those which carry individual blooms on a single stem are extra large blooming, and those belonging to the Chinensis type, bearing clusters of flowers on each stem, are not less showy or desirable. A bed or border of these splendid Pinks is a sight never to be forgotten. Beside a display in the garden, there will be lots of blooms for cutting. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Cynoglossum • *Chinese Forget-Me-Not*

1875 Amabile, Blue Few new flowers have been acclaimed as quickly by as many gardeners as this splendid new variety of Cynoglossum. It has deep Forget-Me-Not blue flowers borne throughout the summer and fall on plants 18 to 24 in. tall. Pkt. 15c; ¼ oz. 40c; ½ oz. 70c.

1876 Amabile, Pink A fine companion to the blue variety with lovely bright pink blooms borne in great profusion. Pkt. 20c; ⅛ oz. 50c; ¼ oz. 85c.

Giant Cosmos

Magnificent tall plants bearing during late summer and fall very large well-formed blooms. Excellent for the garden and highly valued for cutting.

Early Single-Flowering

1800 Single Crimson
1801 Single Pink
1802 Single White

Any of the above:

Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

1803 Early Single Mixed Pkt. 10c; ¼ oz. 20c; ½ oz. 35c.

5090

Collection Offer

Early Single Cosmos

This collection contains one packet each of the three lovely Early Single Cosmos offered above. It will be mailed (value 30c) for..... **25c**

1843 Finest Giants Mixed This is an extra large-flowering, late-blooming strain of Cosmos including white, pink, and crimson. 5-6 ft. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

Early Double Crested

1815 Double Crimson
1816 Double Pink
1817 Double White

Any of the above:

Pkt. 20c; ¼ oz. 90c; ½ oz. $1.60.

1818 Early Double Crested, Mixed The three colors in mixture. Pkt. 20c; ¼ oz. 75c; ½ oz. $1.25.

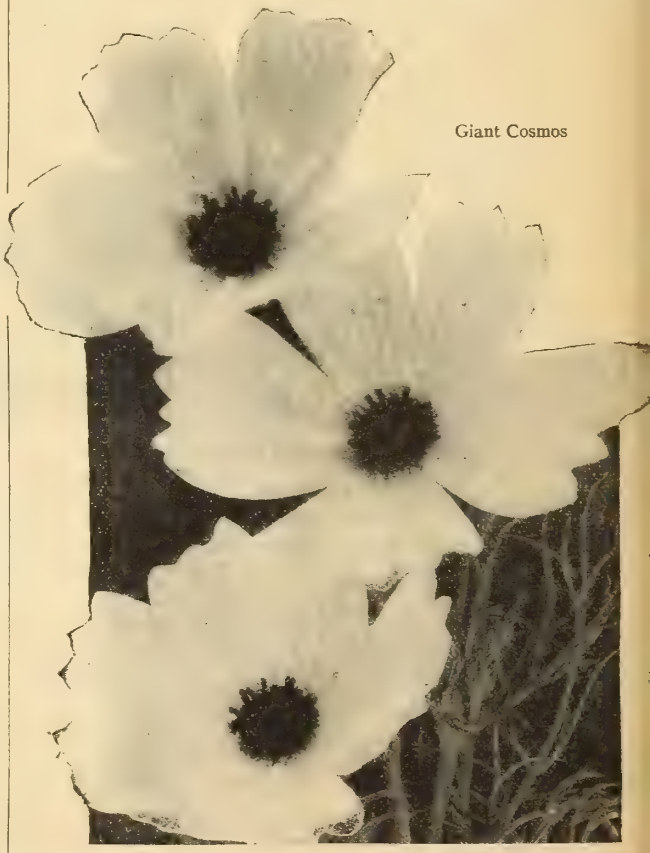
5091

Collection of

Early Double Crested Cosmos

This assortment contains one packet each of the three colors of Early Double Crested Cosmos, namely Crimson, Pink, and White. Will produce some singles. Value 60c for **45c**

1833 Late Double Crested, Mixed This is a splendid strain of the late-flowering Cosmos, producing lovely double crested blooms. Pkt. 15c; ¼ oz. 50c; ½ oz. 85c.



Giant Cosmos

Order from James Vick and get Golden Gleam Double Nasturtium seed FREE

Eschscholtzia • *California Poppy*

Those who appreciate pure and rich colors are bound to include some of these California Poppies in their garden. They are exceedingly free flowering and give a wonderful display of flowers from early summer until frost. The individual blooms are cup-shaped and measure 2 to 3 in. in diameter. The foliage is bluish green and decidedly graceful. It is finely cut and divided. As California Poppy plants do not transplant well, the seed should be sown where the plants are to bloom. 1 ft.

1950 Aurantiaca Magnificent, deep golden yellow flowers which glisten in the sunshine like liquid gold. They have a lovely satiny finish. The flowers are large, well rounded, and of heavy texture. Pkt. 10c; ¼ oz. 20c; ½ oz. 35c.

1951 Autumn Glory What a glorious California Poppy! The color is both rich and pleasing—a beautiful bright orange-crimson on the outside of the petals with a lovely shading of copper on the inside. The blooms are exceedingly double. Pkt. 5c; ¼ oz. 20c; ½ oz. 35c.

1953 Enchantress Those who do not know this variety cannot imagine just how lovely a California Poppy can be. The blooms are charming rose-carmine on a cream ground. They are very double. Pkt. 15c; ¼ oz. 35c; ½ oz. 60c.

1952 Double Gold Cup There are few flowers that can excel Double Gold Cup in brilliance of color. The double blooms are a magnificent rich orange-yellow color glistening in bright sunlight. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

1958 Scarlet Beauty For added color effect, plant this lovely large single-blooming California Poppy. You will admire the splendid display made by its brilliantly colored and large, bright scarlet blooms. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

1960 Sunset Mixture There are many gardeners who prefer to plant separate colors in their garden, yet there are more who, due to a lack of space, will turn to this mixture in order to have a varied and colorful display of these easy-to-grow and showy annuals. We have taken extra care to include in our mixture only the largest flowering California Poppies, selecting the colors which give the most glorious color display and harmonize well. Included are all the above varieties and many others. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

Gypsophila, White

Gypsophila • *Baby's Breath*

The three elegant grandiflora varieties which we offer are invaluable for garden display and bouquets. 15 in. tall. Grows quickly.

2075 Carmine These lovely open bell-shaped blooms are always greatly admired. Blooms profusely. Pkt. 10c; oz. 35c; ¼ lb. $1.00.

2077 Rose There is a particular charm to these fine light rose colored flowers. Pkt. 10c; oz. 35c; ¼ lb. $1.00.

2076 White The most popular of all the annual Gypsophila, having lovely large white flowers. Pkt. 10c; oz. 25c; ¼ lb. 75c.

Gaillardia • *Blanket Flower*

The annual Gaillardias are splendid plants for growing in the garden and for cut flowers. They thrive even during hot weather and produce an abundance of large showy flowers from July until September on plants 15 in. tall.

2000 Single, Fine Mixed Many bright and showy colors are represented in this mixture of single-flowering Gaillardias. Pkt. 5c; ¼ oz. 25c; ½ oz. 40c.

2001 Picta Lorenziana, Double Mixed Every garden should contain some of these splendid easy-to-grow and free-flowering double Gaillardias as they give a wonderful display all during the summer. There are yellow, red, and white double flowers forming elegant large fluffy balls carried on fine long stems. Suited for cutting. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Didiscus • *Blue Lace Flower*

1530 Coeruleus This lovely annual was well-known to our grandparents who grew it extensively in their gardens. Yet, during the past generation this flower had almost disappeared and few of today's gardeners remember it. Only within the last half dozen years has it again become an object of interest and admiration. It is a most attractive flower and originally came to us from Australia. The name Blue Lace Flower refers to the lace-like appearance of the broadly expanded flower heads which are a lovely sky blue color. It has proved to be a showy subject for the garden and is unexcelled as a cut flower. The plants grow 2 ft. tall and bloom continuously from July until frost. Be sure to include it in your plantings this season. Pkt. 15c; ⅛ oz. 30c; ¼ oz. 50c.

Didiscus

Dimorphotheca • *African Gold Daisy*

1940 Aurantiaca A grand, easy-to-grow annual with large Daisy-like flowers of a brilliant orange-gold. Pkt. 10c; ¼ oz. 45c; ½ oz. 80c.

1941 Hybrida This includes a wide range of colors—white, sulphur, lemon, golden yellow, salmon, rose, apricot, ecru, etc. It will make a lovely bed or a showy border. Pkt. 10c; ¼ oz. 40c; ½ oz. 70c.

Euphorbia

A very interesting class of garden annuals related to the well-known Christmas Poinsettia. Sow the seed of these varieties where they are to bloom.

1983 Heterophylla (*Fire-on-the-Mountain*) This is also called "*Annual Poinsettia.*" It produces vividly colored leaves at the tip of each individual branch in much the same manner as our Winter Poinsettia but is not so brilliant. Sow seeds where to grow as it does not transplant easily. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

1984 Marginata (*Snow-on-the-Mountain*) This is a most attractive but unusual plant which is easy to grow in any kind of soil and serves both for garden display and for cutting. The small, inconspicuous blooms are surrounded by showy bright green leaves bordered with white. The topmost leaves are entirely white. The plants seed themselves easily without becoming a nuisance. Sear the cut stem end in a flame for 5 seconds before placing in water to make the branches last. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

Feverfew • *Matricaria*

1990 Golden Ball This plant appeals to many gardeners because its compact dwarf habit makes it admirably adapted for edging flower beds and borders. It makes an even, well rounded growth of a decidedly formal appearance. The graceful, rich green foliage forms a fine background to the small, ball-shaped, golden yellow flowers. The plants grow 12 to 15 in. tall and display their small button-shaped blooms during the summer and fall. Pkt. 10c; ⅛ oz. 45c; ¼ oz. 80c.

Godetia grandiflora

Godetia • *Satin Flower*

2040 Grandiflora, Mixed Large cup-shaped blooms in satiny rosy carmine, pink, cattleya-lavender, pure white, and salmon shades. Grows 12 in. tall and blooms all summer long. Very showy. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

Ornamental Gourds

2055 Fine Mixed This is a most varied mixture including many fine varieties such as Dipper, Dishcloth, Nest Egg, Spoon Gourd, Sugar Trough, and others. Pkt. 10c; ½ oz. 25c; oz. 40c.

HELIOTROPE, LEMOINE'S GIANT.

Heliotrope • *Cherry Pie*

2116 Lemoine's Giant Hybrids, Mixed Giant flower trusses with pure white, mid-blue, and deep violet flowers of rich and appealing fragrance. Pkt. 15c; ⅛ oz. 50c; ¼ oz. 85c.

Annual Hollyhock

2125 Mixed A new type of Hollyhocks which will bloom the first year if the seed is sown early. Many fine colors; single, semi-double and double flowers. Pkt. 5c; ¼ oz. 30c; ½ oz. 50c.

Hunnemannia • *Santa Barbara Poppy*

2130 Fumariaefolia A wonderful Poppy-like flower of a bright satiny yellow color. Very showy. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

Impatiens • *Sultan's Balsam*

2155 Holstii Hybrids, Large-Flowering, Mixed A lovely free-blooming annual suited for growing in full sun or semi-shade. Includes white, flesh-pink, pink, rose-salmon, orange, carmine, crimson, and violet shades. 2 ft. tall. Pkt. 20c; ½ oz. 85c; 1/16 oz. $1.50.

Kochia • *Summer Cypress*

2175 Giant Christmas This is the finest Kochia ever introduced. It has delicate green feathery foliage turning to a brilliant red after frost. Fine for pots, hedges, specimens, and centerpieces to beds. 3 ft. Pkt. 10c; ¼ oz. 20c; ½ oz. 30c.

Vicks Lovely Annual Larkspur

No garden is complete without these lovely large-flowering and colorful annual Larkspurs. They will bloom profusely throughout the summer and make a display in the garden that cannot be equalled by any other flower. They are always splendid for cutting. The newer varieties are particularly recommended to you.

Tall Branching Double Stock-Flowered

A showy, free-blooming type of Larkspur of much branched growth, producing elegant flower spikes closely set with double blooms. Grows 3½ ft. tall.

2201 Carmine Splendid large and well-shaped round double blooms of a lovely warm carmine shade. The color is most unusual and very brilliant. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

2206 La France We know that you will like these large double salmon-pink blooms particularly well. Pkt. 15c; ¼ oz. 40c; ½ oz. 70c.

2208 Los Angeles A splendid combination of soft salmon and brilliant rose. Very showy. Pkt. 15c; ¼ oz. 50c; ½ oz. 85c.

2213 Orchid This splendid, light rosy lavender is not unlike the color of a Cattleya Orchid. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

2200 Sky Blue Noted for the clear loveliness of the large, bright sky blue flowers. Charming. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

2211 Tall Double Stock-Flowered, Mixed All colors. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

New Giant Imperial Double

A gorgeous strain of Larkspur! It differs from all others, growing into splendid plants 3½ to 4 ft. tall. Because the flower spikes all branch from the base of the plant, they are particularly fine for cutting. The blooms are large, fully double, and closely set on the spike.

2203 Carmine King This is an entirely new shade, brighter and richer than any other. Lovely carmine-rose with an iridescent pink sheen. Pkt. 25c; ¼ oz. 50c; ½ oz. 85c.

2202 Dark Blue Spire Magnificent spire-like flower trusses set with double, dark blue flowers. Pkt. 15c; ¼ oz. 35c; ½ oz. 65c.

2204 Exquisite Pink Improved This is a shade which will appeal to most gardeners—soft pink shaded with salmon. A charming variety of indescribable loveliness. Pkt. 15c; ¼ oz. 35c; ½ oz. 60c.

2215 Gloria A very striking and exquisite color. A beautiful rose shade of unusual depth. Pkt. 30c; ¼ oz. 60c; ½ oz. $1.10; oz. $2.00.

2209 Miss California A charming new variety. Deep pink with lovely shading of bright salmon. Pkt. 20c; ¼ oz. 50c; ½ oz. 85c.

2216 Peach Blossom Unsurpassed for delicacy of color. Pkt. 30c; ¼ oz. 60c; ½ oz. $1.10; oz. $2.00.

2207 Lilac Spire Graceful and majestic long spikes closely set with large, bright lilac blooms. Pkt. 20c; ¼ oz. 50c; ½ oz. 85c.

2210 White Spire These elegant long-stemmed flower spikes have a particularly fine appeal. Pkt. 15c; ¼ oz. 35c; ½ oz. 60c.

2212 Giant Imperial Mixed This mixture includes all the above showy varieties. Pkt. 15c; ¼ oz. 30c; ½ oz. 50c.

5123 *Collection Offer*

Giant Imperial Double Larkspur

Seven of the newest shades. 1 pkt. each: Dark Blue Spire, Carmine King, Gloria, Lilac Spire, Miss California, Peach Blossom, and White Spire. **$1.00**

Value $1.55 for . .

Larkspur Collections

Illustrated on inside front cover

These contain the following: **Dark Blue Spire, Orchid, White Spire, Carmine, Exquisite Pink,** and **Sky Blue.**

5120 **One packet each** (value 75c) **50c**

5122 **¼ oz. each** (value $1.80) **$1.00**

Emperor Dwarf Branching

2226 Brilliant Carmine Rich carmine-rose flowers combining into solid spikes on plants growing 2 ft. tall. Very double and free flowering. Pkt. 15c; ¼ oz. 40c; ½ oz. 70c.

2228 Pink Delight The fine double blooms are an attractive rose-pink. Of compact growth. Pkt. 15c; ¼ oz. 40c; ½ oz. 70c.

Giant Hyacinth-Flowered

2240 Mixed This is the earliest blooming of all Larkspur with lovely Hyacinth-like flower trusses closely set with large, well-rounded, double blooms. Includes many fine colors. 2 ft. tall. Pkt. 10c; ¼ oz. 40c; ½ oz. 70c.

Dwarf Rocket

2235 Double Mixed Lovely round plants of compact growth growing only about a foot tall. They are simply covered with well-formed short flower spikes closely set with very double, fully round blooms. There are many colors in the mixture including white, rose, red, blue, and lilac. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Vicks Imperial Larkspur

Glorious Marigolds

Marigolds bring a wealth of color into our gardens which is invaluable throughout the summer and fall. Few other flowers can boast of such lovely rich and clear shades of lemon and orange as we have in this easy-to-grow annual. They need no special care and will grow well even in soils which are only moderately fertile. The tall varieties make a splendid display in beds and large borders. Planted in the foreground, in beds by themselves, or used as edgings, the dwarf varieties are excellent. Be sure to include a liberal planting of the wonderful new Guinea Gold Marigold in your garden.

Tall African Double

This is an elegant large-flowering strain of Marigold with round, double blooms carried upright on long stems. The plants grow 3 ft. tall and bloom profusely from early summer until after the first light frost.

2301 Lemon Ball Lovely, large, and well-rounded, fully double blooms of a beautiful rich lemon-yellow color. It will make a fine display in the garden, and the blooms are excellent as cut flowers for the house. Pkt. 10c; ¼ oz. 50c; ½ oz. 85c.

2302 Orange Ball This is by far the most popular of all Marigolds in existence, well deserving its approval. The blooms are extra double, of enormous size, and of a most intense brilliant orange color. Pkt. 10c; ¼ oz. 50c; ½ oz. 85c.

2303 Tall African, Double Mixed This mixture includes all of the Tall African Double Marigolds. It will give a fine display in the garden and provide you with plenty of cut flowers, mostly in shades of orange and yellow. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

2300 Guinea Gold

Not only is this the most glorious Marigold we have ever seen but it is also the showiest rich orange annual flower we have ever grown. The beautiful semi-double blooms are not unlike giant Carnations borne on tree-like plants 2 to 2½ ft. tall. Most outstanding. Pkt. 15c; ⅛ oz. 55c; ¼ oz. 95c.

Dwarf African Double

2310 Pride of the Garden The plants are of compact dwarf habit, forming neat little bushes 15 to 18 in. tall and 2 ft. across. Though the bushes are small, the flowers are truly immense. They are well rounded, very double, and of a beautiful golden yellow color. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

Dwarf French Double

Vigorous dwarf plants growing about 1 ft. tall and bearing a great profusion of showy, small, round, double blooms which literally cover the entire plant. They are splendid for beds, borders, and for edgings.

2320 Gold-Striped Lovely double round blooms of a rich brown attractively striped with golden yellow. This is a particularly charming variety. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

2321 Orange Ball Small, perfectly round, double flowers of a most intense glistening orange. Makes a splendid display from mid-summer until frost and is always greatly admired in beds or borders, as edgings, or in pots. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

2323 Robert Beist You will like this new French Marigold with its profusion of small round double blooms of an intense mahogany-red. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

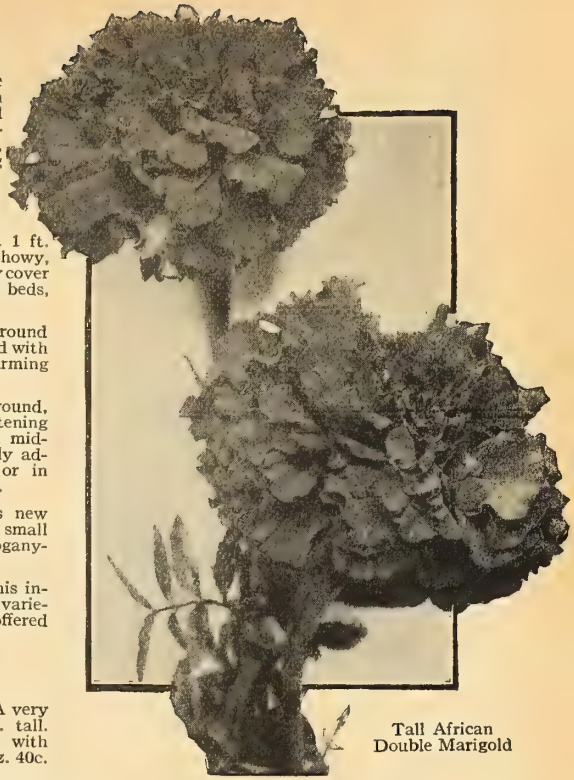
2322 Dwarf French, Double Mixed This includes many others besides the splendid varieties of Dwarf Double French Marigolds offered above. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

Single-Flowering

2324 Legion of Honor (*Little Brownie*) A very graceful dwarf Marigold growing 1 ft. tall. Beautiful, single, golden yellow flowers with brown centers. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

2325 Single Tall Josephine The plants grow 2 to 3 ft. tall and bear a profusion of medium sized, golden yellow blooms marked with maroon and crimson. It is easy to grow, and blooms continuously. Pkt. 5c; ¼ oz. 25c; ½ oz. 35c.

2328 Signata pumila ® The dwarf showy plants are only 6 to 8 in. tall. They are completely covered from mid-summer until frost with a mass of lovely, small, bright golden yellow blooms, each displaying an orange star. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.



Tall African Double Marigold

5140 *Collection of*

Five Beautiful Marigolds

This collection contains one packet each of the following showy and colorful Marigolds: **Orange Ball, Lemon Ball, Gold-Striped, Robert Beist,** and **Legion of Honor.**
(Value 50c) for..... **35c**

Lantana

2248 Hybrida, Finest Mixed A shrubby plant bearing a profusion of flower clusters mostly in shades of yellow, orange, red, and pink. Blooms all summer long. 18 in. tall. Pkt. 10c; ¼ oz. 30c.

Lobelia

This annual is known for the lovely blue color of its flowers. The compact variety is splendid for a narrow edging to the flower bed. The spreading varieties are best for larger beds or for growing in window boxes.

2265 Compacta, Crystal Palace Lovely, deep azure-blue flowers on small compact plants. Pkt. 10c; ⅛ oz. 50c; ¼ oz. 85c.

2267 Erinus, Finest Mixed Shades of blue and white. Both spreading and compact varieties. Pkt. 5c; ⅛ oz. 35c; ¼ oz. 60c.

Mignonette

2350 Giant Machet Broad, reddish flower spikes with a delightful rich fragrance. 12-15 in. Fall. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

2351 Golden Queen Distinctly golden-hued blooms. Pkt. 5c; ¼ oz. 25c; ½ oz. 40c.

2355 White Pearl Long, broad, white flower trusses of exquisite fragrance. Blooms most profusely. Pkt. 10c; ¼ oz. 45c; ½ oz. 80c.

2356 Vicks Finest Mixed A carefully composed blend of all those large-flowering varieties which are especially famed for their fragrance. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

Leptosiphon

2249 Hybrids ® This interesting and showy little annual is suited for growing in the rock garden or in small beds. The plants grow 6 in. tall and are covered with star shaped blooms in many colors. Highly recommended. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Lupinus • *Sun Dial*

Lovely flower spikes in bloom from July until late August. Grows 2 ft. tall and requires neutral soil.

2280 Subcarnosus (*Texas Blue Bonnet*) Lovely spikes thickly set with large blue flowers. Fine for large beds and for cutting; 18 in. Pkt. 5c; ½ oz. 25c; oz. 45c.

2285 Annual Lupinus, Mixed This is a splendid mixture of annual Lupines which will give a fine display of flowers throughout the summer. Includes white, light pink, blue, and purple. Pkt. 10c; ½ oz. 25c; oz. 40c.

Mirabilis • *Four-O'Clock*

2360 Tall Mixed This easy-to-grow annual is also known under the name of **Marvel-of-Peru.** An old-fashioned favorite which opens its blooms late in the afternoon. The bushy plants have rich green foliage and come in many fine colors such as yellow, pink, red, and white. The attractively striped and mottled blooms are particularly charming. They will attract the large, night-flying moths which gather the nectar, poising upon their wings before the flower. Blooms freely from July until frost. Pkt. 10c; oz. 20c; ¼ lb. 60c.

Vicks Colorful Nasturtiums

Double Flowered, Sweet-Scented

2403 Golden Gleam Nasturtium

This gorgeous dwarf Nasturtium has probably caused more comment and created more enthusiasm than any other new flower. The doubleness of the large, rich golden yellow flowers and their distinct sweet scent are unique characteristics not found in any other Nasturtiums. The blooms are borne on strong stems, about 6 in. long, holding their flowers well above the foliage. Pkt. 25c; ½ oz. 60c; oz. $1.00.

Tall Varieties

Climbing or Trailing

2444 Tall Climbing, Mixed Prized for its great variety of rich color. Pkt. 10c; oz. 15c; ¼ lb. 45c.

2460 Tall Ivy-Leaved, Mixed Attractive, star-like, pointed, rich green leaves veined with white. Includes flowers of many different colors. Pkt. 5c; oz. 20c; ¼ lb. 70c.

2461 Tall Variegated-Leaved, Mixed Each leaf is beautifully marked with yellow, white, or various shades of green. The large flowers come in yellow, scarlet, orange, etc. Pkt. 10c; oz. 25c; ¼ lb. 75c.

Dwarf or Bedding Varieties

2400 Cherry-Rose This is a most unusual color among Nasturtiums. It is a clear rich rose which will give a fine display.

2401 Dwarf Beauty Glowing orange blooms marked with scarlet and contrasting beautifully with the rich green foliage. Always greatly admired.

2406 King Theodore Large, well rounded blooms of a beautiful velvety crimson color. Borne on long stems above the rich green foliage.

Any of the above:
Pkt. 10c; oz. 25c; ¼ lb. 75c.

2408 Gorgeous, Dwarf Mixed Valued for the brilliance and richness of its flowers. Pkt. 10c; oz. 20c; ¼ lb. 60c.

2420 Dwarf Variegated-Leaved, Mixed A fine dwarf Nasturtium with variegated leaves in white, cream, and green. Flowers of many colors. Pkt. 10c; oz. 25c; ¼ lb. 75c.

2421 Dwarf Ivy-Leaved, Mixed Star-shaped dark green leaves with white veins similar to the foliage of English Ivy. Red and yellow flowers. Pkt. 5c; oz. 20c; ¼ lb. 60c.

Myosotis • *Forget-Me-Not*

Everyone loves these old-fashioned flowers. They make a wonderful display, blooming profusely during spring and summer. They are easy to grow.

2390 Blue ® Lovely light blue flowers of a purity and richness that has become proverbial. Does particularly well in moderately moist soils. Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c.

2392 Rose ® A lovely but unusual shade among the Forget-Me-Nots. Bright rose. 12 in. Pkt. 5c; ⅛ oz. 20c; ¼ oz. 35c.

2394 Mixed Colors ® This mixture will make a splendid bed or border where the showy, free blooming plants with their blue, white, and rose blooms will give a wonderful display over a long period of time. Plant it liberally. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

2385 Palustris ® While this is a perennial Forget-Me-Not, many gardeners plant it for an annual display because the plants come into bloom very quickly. Lovely blue flowers. Pkt. 15c; ⅛ oz. 50c; ¼ oz. 85c.

2386 Palustris semperflorens ® Dainty, bright blue flowers borne profusely on attractive plants about 10 in. tall. Blooms continuously from May until October. Splendid for beds, borders, and in the rock garden. Pkt. 15c; ⅛ oz. 50c; ¼ oz. 85c.

Oxalis • *Wood Sorrel*

2498 Tropaeloides Graceful, small, golden yellow flowers borne among dark purple-brown shamrock-shaped leaves from June until frost. Easy to grow. 6 in. Pkt. 15c; 1/16 oz. 40c; ⅛ oz. 70c.

Nicotiana • *Flowering Tobacco*

These are splendid for large beds or for planting in the background. They bloom from midsummer until fall. The flowers are delightfully sweet scented.

2480 Affinis Lovely large fragrant white blooms borne in clusters on long stems held above the strong, heavy, rich green leaves; 3 ft. tall. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

2482 Affinis, New Hybrids The flowers come in shades of rose, red, and creamy white. They are sweet scented and very showy; 2½ ft. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

2481 Sanderae, Crimson King Lovely, sweet-scented, rosy carmine blooms arranged in large clusters. Grows 3 ft. tall and blooms profusely. Pkt. 10c; ¼ oz. 40c; ½ oz. 70c.

Nigella • *Love-In-A-Mist*

One of our prettiest old-fashioned annuals doing well even under adverse conditions of soil and weather. The plants grow 12 to 15 in. tall and are a mass of bloom all during the summer and fall. Fine for cutting.

2485 Damascena, Double Mixed Oddly shaped, feathery flowers of white and also blue set amidst a crown of finely divided, light green foliage. The effect is most charming. Splendid for beds or borders and excellent as a cut flower, lasting a long time in water. Pkt. 10c; ¼ oz. 15c; ½ oz. 25c.

2486 Miss Jekyll A particularly favorite variety with elegant, double, rich blue flowers nestled among light green foliage. The flowers are followed by curiously balloon-shaped seedpods. Pkt. 10c; ¼ oz. 20c; ½ oz. 30c.

Nigella, Miss Jekyll

Varieties marked ® are fine for rock garden planting

Vicks Giant Flowering Pansies

Pansies always have been a favorite flower with our customers, and we are proud of the many giant strains offered on this page. If the seed is sown in April or May the plants will start into flower the latter part of June and continue to bloom profusely until frost, at least in sections with moderately cool summers. For early spring blooming, sow the seed in August and give the plants a slight protective covering during the winter.

2530 Oregon Giants

What a magnificent Pansy! Larger than any others we have seen. It originated in Oregon where the introducer produced flowers measuring 4 in. across. The blooms are not only extremely large but they are also carried on extra long and strong stems. This strain differs from most others in having blooms which are quite flat but this adds considerably to their actual size. Despite their flatness, there is a decided grace to these mammoth blooms due to a lovely wave that runs all along the outside edge of the petals. Few strains of Pansies can boast of as many lovely and rich colors as these splendid Oregon Giants. Pkt. 50c; 1/16 oz. $1.35; 1/8 oz. $2.50.

2525 Giant Mastodon

Just as the name implies, these Pansies are of immense size. The blooms are well-shaped and have petals of extremely heavy texture which causes them to be crinkled and so much waved as to appear almost double. Every imaginable color is found in this strain from pure white to deep mahogany, including lovely lavender, rose, and light blue shades. Pkt. 35c; 1/16 oz. $1.00; 1/8 oz. $1.85.

2520 Orchid Flowered

Though the blooms are only of medium size they nevertheless are most desirable as they exhibit rare colors and shadings not found in any other strain of Pansies. The exquisite ruffled edges also add considerably to their charm. They grow into compact, well-rounded plants which bloom profusely. Pkt. 15c; 1/16 oz. 45c; 1/8 oz. 80c.

2550 Vicks Bedding Mixture

These are the old-fashioned Pansies so much wanted for growing in beds where the flowers do not have to be extra large. Pkt. 10c; 1/8 oz. 30c; 1/4 oz. 50c.

2535 Swiss Giants

Here is a strain of Pansies that takes its place among the finest. It was originated in Switzerland by a Pansy specialist who selected it for extra large blooms of heavy texture and strong stems to hold these blooms well above the foliage. This strain includes a truly wonderful range of color with the rich dark shades predominating. All blooms are attractively blotched which gives them a particularly appealing aspect. It is splendid for beds, borders, and superb for cutting. Pkt. 50c; 1/16 oz. $1.00; 1/8 oz. $1.85.

Vicks Superb Giant

2545 Vicks Giant Superb Mixture

There are many gardeners who like to grow a mixture of all types of Pansies with large blooms and we have taken great care to include in this splendid mixture only the largest flowering varieties in both self colors and lovely marked and blotched designs. It includes the very best introductions of both American and European growers and can be depended upon to give magnificent large blooms in rich and varied colorings. Pkt. 40c; 1/16 oz. $1.00; 1/8 oz. $1.85.

Trimardeau Giants

2502 Golden Queen Beautiful well-formed large blooms of a magnificent, rich clear golden yellow color. It blooms profusely on compact, well rounded plants. The best of the yellows. Pkt. 10c; 1/8 oz. 35c; 1/4 oz. 60c.

2507 Imperial Blue Few flowers can compare with this lovely large Pansy in richness of color. The blooms are very large, well-formed, and carried on fine long stems above the foliage. They are a bright rich ultramarine blue with a black blotch. Blooms freely and continuously from midsummer until late fall. Pkt. 10c; 1/8 oz. 35c; 1/4 oz. 60c.

2508 Lord Baltimore A broad border of rich golden yellow surrounding a maroon-black center. Pkt. 15c; 1/8 oz. 50c; 1/4 oz. 85c.

5175 *Collection of*
Trimardeau Giant Pansies

This collection contains one Pkt. each of the following three large-flowered and free-blooming Pansies: Imperial Blue, Lord Baltimore, and Golden Queen. (Value 35c) for..... **25c**

2540 Trimardeau Mixed

The Trimardeau or Giant class of Pansies includes many lovely self colors which are rare in the other mixtures offered on this page. The color range is also extremely wide including everything from a pure white to almost coal black. You will find in it some very lovely rose shades, also splendid deep wine-red, light and dark blue, yellow with and without blotches, rich royal purple, and many others by far too numerous to mention. All are large-flowering and of good form. Pkt. 10c; 1/8 oz. 35c; 1/4 oz. 60c.

2501 Giant Ruffled Masterpiece

A Pansy combining many unusual characteristics. The blooms are large, extremely ruffled, of heavy texture, borne on long stems, and include a lovely range of colors. You will find everything from pure white to the deepest maroon, and also some splendid orange and yellow tones seldom found in any other strain. The bright and showy rose colored blooms with and without blotches and the deep crimson shades deserve particular mention because they are present in this strain in greater abundance than in any other. Pkt. 20c; 1/16 oz. 40c; 1/8 oz. 70c.

Snapdragons are offered on pages 28 and 29

5185 *Collection*
Five Magnificent Giant Petunias

This assortment contains five of the finest Giant Petunias in existence: Copper Red, Elk's Purple, Evening Star, Robin Hood, and Theodosia. One Pkt. of each (Value $1.70) for..... **$1.00**

2572 Giant Fluffy Ruffles The most glorious of all Petunias. Of enormously large size with beautifully waved and artistically fringed and ruffled edges. Includes a wide range of bright and showy colors—pink, scarlet, lavender, purple, and many others. Pkt. 35c; 1/128 oz. 75c; 1/64 oz. $1.35.

2570 Large Flowering Single, Mixed This is a large flowering strain with blooms which, however, are quite a bit smaller than those of the Giants. This variety blooms profusely and is elegant for beds or borders where the colorful blooms will give a fine display throughout the season. Pkt. 25c; 1/32 oz. 75c; 1/16 oz. $1.35.

Giant Petunias

Petunias are more widely grown in America than any other annual flower and the reasons are obvious. They do well under the most varied conditions of soil and climate and provide a display of flowers in many bright colors from early summer until late fall. Whether you choose a small-flowered variety, the Balcony Petunias, or the Giants you are bound to be impressed with their great beauty.

2576 Vicks Ruffled Dwarf Giants of California Exquisitely ruffled and fringed flowers measuring 4 to 5 in. in diameter. Contains a variety of beautiful self colors and color combinations that will delight you all during the summer and fall. There are fine light shades with delicate tints of yellow or apple green in the throat. Others are veined with light pink, lavender, or yellow. All of them are exceedingly bright and beautiful. Many consider these the most showy of all Petunias. Pkt. 45c; 1/128 oz. $1.45.

2579 Giant Copper Red The beautifully ruffled blooms are truly enormous. They measure 5 to 7 in. across. The color is an unusual scintillating terra-cotta-red, with the throat a metallic bronze. Pkt. 35c; 1/128 oz. 85c; 1/64 oz. $1.50.

2571 Elk's Purple Lovely, large, broadly-lobed, star-shaped, rich dark Elk's purple blue flowers that will charm you with their pleasing beauty. They stand out with good contrast against the bright rich green foliage and are much prized for growing in beds and borders. Pkt. 25c; 1/128 oz. 70c; 1/64 oz. $1.25.

2580 Ruffled Pink Truly enchanting blooms of a lovely clear shade of pure rich pink. The flowers are of true giant size with the edges delicately fringed and ruffled. A superb variety. Blooms freely and continuously. Pkt. 25c; 1/128 oz. 70c; 1/64 oz. $1.25.

2582 Evening Star Huge white flowers that glisten in the sun, the dazzling whiteness accentuated by their rich yellow throats. It is a splendid new variety. Pkt. 35c; 1/128 oz. 85c; 1/64 oz. $1.50.

2581 Robin Hood Massive flowers of bright rich red and a coal black center that gives a sharp but attractive color contrast. Pkt. 35c; 1/128 oz. 85c; 1/64 oz. $1.50.

2573 Theodosia Distinctly appealing, whether seen massed in beds or examined individually. The flowers are rich rose-pink with a golden yellow center. Pkt. 40c; 1/128 oz. 95c; 1/64 oz. $1.75.

Bedding Petunias

These Bedding Petunias are remarkably free-flowering and are highly valued where a showy display of color is wanted from early summer until fall. They are somewhat easier to grow than the Giant flowering varieties described above and exceed them in the enormous profusion of blooms which cover the plants so that little foliage is visible.

2560 Brilliant Rose A particularly attractive bright rich rose Petunia that lends itself well to bed and border planting. The large, well-formed blooms are borne continuously. Pkt. 15c; 1/16 oz. 30c.

2562 Rose of Heaven There are many gardeners who prefer this to all other Bedding Petunias. The large blooms are a lovely rose shade and have white throats. Pkt. 15c; 1/16 oz. 30c; 1/8 oz. 50c.

2563 Rosy Morn A charming variety with lovely light rose-pink blooms shading to silvery white in the throat. Pkt. 15c; 1/16 oz. 40c; 1/8 oz. 70c.

2565 Bedding, Choice Mixed A well-prepared mixture of all the Bedding Petunias here described and a large number of others to give still greater color contrast, variety, and brilliance to beds of these splendid annual plants. Pkt. 10c; 1/8 oz. 50c; 1/4 oz. 85c.

2591 Bedding and Balcony Petunias, Mixed Includes the best of both types. Pkt. 10c; 1/32 oz. 30c; 1/16 oz. 45c.

2564 Snowball This makes a lovely, compact, well-rounded bush covered with small, star-shaped white blooms from midsummer until frost. Exceedingly pretty. Pkt. 10c; 1/16 oz. 30c; 1/8 oz. 50c.

2567 Violacea Beautiful deep violet blooms of a color which instantly attracts the eye by its warmth and richness. Always greatly admired. Pkt. 15c; 1/16 oz. 35c; 1/8 oz. 60c.

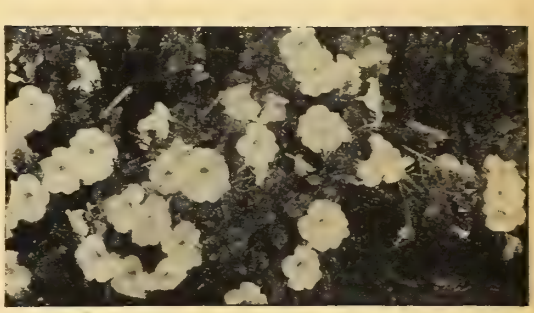
2561 Howard's Star Improved Lovely large blooms with a large white five-pointed star on a rich purple-crimson background. Pkt. 15c; 1/16 oz. 30c; 1/8 oz. 50c.

5188 *Collection of*
Bedding Petunias

The three Bedding Petunias which we offer in this collection will give a particularly striking color contrast. They are Violacea, Snowball, and Rosy Morn. One Packet each (value 40c) for..... **25c**

2577 Fancy Fringed Double Petunias

These double Petunias do not produce any seed themselves but are the result of carefully transferring pollen from double flowers to large single flowers which will produce seed. Because only one parent producing the seed is double, part of the plants produced will be single, but through the care with which the cross pollination has been effected many of the plants you raise from this seed will give you extra large, double blooms in a varied assortment of colors and color combinations. Be sure to pay particular attention to the smaller seedlings with crumpled leaves as these are usually the ones which produce the finest double blooms. Pkt. 50c; 1/128 oz. $2.50; 1/64 oz. $4.75.



Balcony Petunias

This is a very famous class of Petunias. The large showy blooms are borne from early summer to frost in lavish abundance on plants with elegant long branches. While splendid for boxes, this type is unexcelled for planting out in beds and borders. Plant them liberally for more color in your garden this season.

2585 Balcony Blue Indigo-blue. Pkt. 15c; 1/32 oz. 45c.

2586 Balcony Crimson Velvety crimson. Pkt. 15c; 1/32 oz. 35c.

2587 Balcony Rose Showy rose-pink. Pkt. 15c; 1/32 oz. 35c.

2589 Balcony White Pure snow white. Pkt. 15c; 1/32 oz. 35c.

2592 Star of California A newer variety, with velvety violet blooms shaded crimson and enhanced with large white blotches on the petals. Pkt. 15c; 1/32 oz. 45c; 1/16 oz. 75c.

2574 Burpee's Blue We fully agree with the introducer that this is by far the most beautiful clear mid-blue Petunia ever introduced. Pkt. 25c; 1/32 oz. 50c; 1/16 oz. 85c.

2590 Balcony Mixed We have taken great care to make sure that each of the above six Balcony Petunias is properly represented here. Pkt. 15c; 1/32 oz. 35c; 1/16 oz. 60c; 1/8 oz. $1.10.

5181 Balcony Petunia Collection

One Packet each: Balcony Blue, Balcony Crimson, Balcony Rose, Balcony White, and Star of California. (Value 75c) for..... **50c**

James Vick pays the postage on everything offered in this catalog

Annual Phlox

Few annual flowers are more popular in our gardens than these large-flowered Phlox. They are easy to grow and give a magnificent display of showy large flower-heads from early summer until late fall. The plants grow 15 in. tall and are splendid for beds and for cutting.

Phlox Drummondii grandiflora

The large flower-heads are formed of many blooms an inch in diameter. The plants average 15 inches in height.

2600 Carnea Rich pink, apricot center

2601 Crimson Large, rich crimson blooms

2602 Lilac Clear lilac with a white eye

2603 Primrose Deep primrose-yellow

2605 Ruby Attractive dark ruby-red

2607 Scarlet Dazzling scarlet-red flowers

2609 Violet Lovely bright violet blooms

2610 White Large, pure white flower-heads

Any of the above:
Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c; ½ oz. 85c.

2611 Vicks Finest Mixed A well balanced mixture of all the splendid large-flowering varieties of annual Phlox described above and a few others which still further widen the color range. Pkt. 10c; ⅛ oz. 25c; ¼ oz. 40c.

Dwarf Phlox

Lovely, large-flowered, compact growing plants, 6 to 8 in. tall, covered with dense masses of blooms.

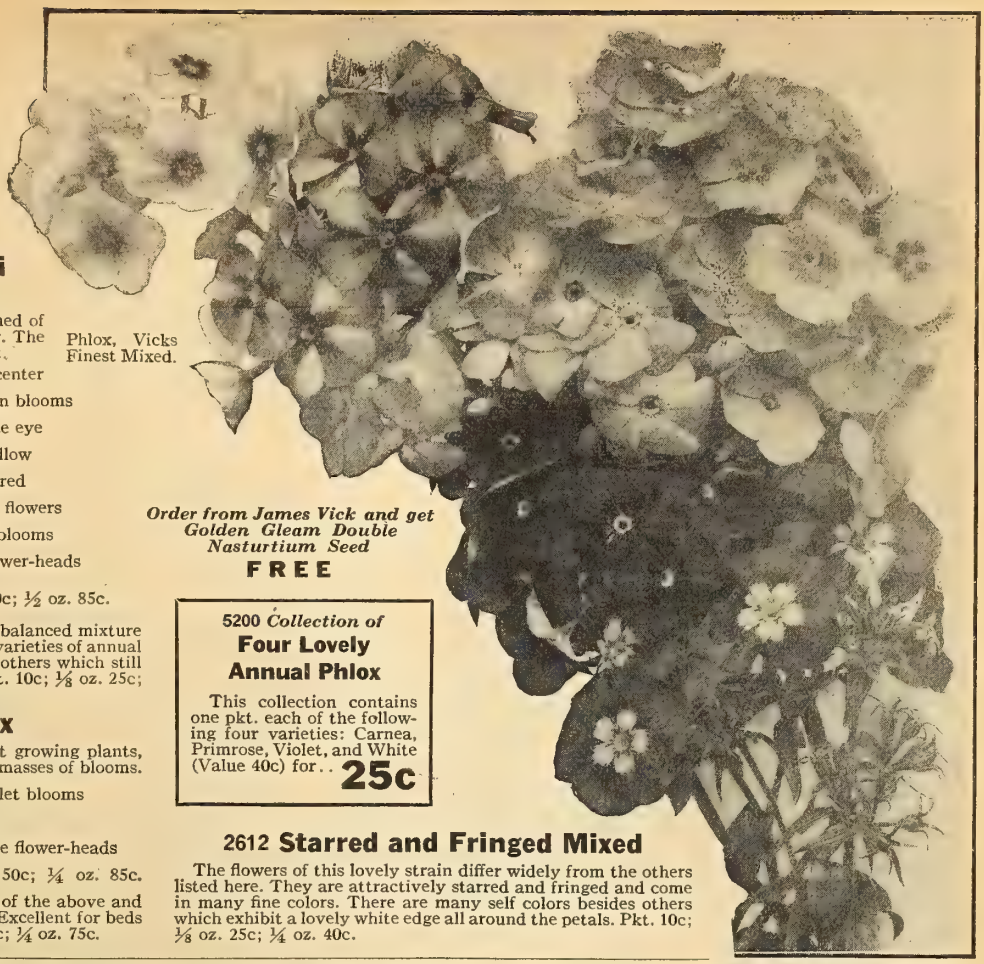
2625 Fireball ® Bright scarlet blooms

2626 Pink ® A lovely pink

2627 Snowball ® Pure white flower-heads

Any of these: Pkt. 15c; ⅛ oz. 50c; ¼ oz. 85c.

2628 Mixed ® A choice mixture of the above and some other splendid rich colors. Excellent for beds and borders. Pkt. 15c; ⅛ oz. 45c; ¼ oz. 75c.



Phlox, Vicks Finest Mixed.

Order from James Vick and get Golden Gleam Double Nasturtium Seed
FREE

5200 *Collection of*
Four Lovely Annual Phlox

This collection contains one pkt. each of the following four varieties: Carnea, Primrose, Violet, and White (Value 40c) for.. **25c**

2612 Starred and Fringed Mixed

The flowers of this lovely strain differ widely from the others listed here. They are attractively starred and fringed and come in many fine colors. There are many self colors besides others which exhibit a lovely white edge all around the petals. Pkt. 10c; ⅛ oz. 25c; ¼ oz. 40c.

James Vick pays the postage on everything offered in this catalog

All goods offered in this catalog will be sent to you **"Postpaid"** at the prices quoted. James Vick pays the postage on everything though prices for 1933 have been reduced considerably. Avail yourself of the opportunity to grow the finest flowers and vegetables from seeds and bulbs secured from America's Oldest Mail Order Seed House.

Double Rose-Flowered Mixed

Portulaca • *Rose Moss, Rock Rose*

2671 Single Mixed ® A delightful, easy-to-grow annual which will do well even in very dry soil. It requires a sunny location, and is particularly fine for the rock garden where it will bloom continuously from mid-summer until late in the fall. Our mixture includes a wide range of bright colors such as orange, white, red, buff, salmon, and many others. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

2670 Double Rose-Flowered Mixed ® Charming rose-like blooms which are particularly double during the late summer and early fall months when the weather is moderately cool. This may be used for dwarf beds, dwarf borders, and is unexcelled for rock gardens. If fully exposed to the sun the colors are particularly rich and lovely. Includes many shades of red, salmon, orange, etc. Pkt. 10c; ⅛ oz. 50c; ¼ oz. 85c.

5391 Sixteen Showy Annuals for $1.00

The varieties selected for this collection are all of easiest culture. They are most popular because they give color throughout the season.

Alyssum, Little Gem
Baby's Breath, Annual White
Blue Lace Flower
Calendula, Double Mixed
Centaurea cyanus, Double Blue
Cosmos, Early-flowering Mixed
Everlastings, Mixed
Larkspur, Tall Double Mixed
Marigold, African Double Mixed
Nasturtium, Gorgeous Dwarf Mixed
Petunia, Bedding Mixed
Pansy, Giant Trimardeau Mixed
Pinks, Single and Double Mixed
Portulaca, Double Mixed
Phlox, Finest Mixed
Salpiglossis, Large-flowering Mixed

Plant these for a succession of lovely colors from early spring until fall. 16 pkts., 1 each of the above (Value $1.65) for..... **$1.00**

SNAPDRAGONS

Favorites For

Improved Varieties

These old-fashioned flowers have undergone a marvelous change in the hands of modern plant breeders who have succeeded in improving the varieties so that they will come entirely true to their colors.

When you plan your garden, make sure that you have given Snapdragons every consideration on your planting list. You will find that they will fit in well wherever you want a showy display of blooms over a very long season, besides giving you a supply of cut flowers with fine long stems. The Half-Dwarf varieties are particularly fine for bedding, yet they have stems long enough for cutting. The new Majestic and Giant varieties will also serve for beds or borders and provide still finer cut flowers with longer stems. The Dwarf varieties are excellent for the rock garden. The Half-Dwarfs and Giants are also favorites for greenhouse culture.

Snapdragon, Half-Dwarf White Rock

Large-Flowered, Half-Dwarf

There are many brilliant as well as delicate shades represented in this ever popular class of Snapdragons. The plants grow 15 to 18 in. tall, and due to their compact and even growth they are admirably suited for beds and borders. They will give you a mass of fine flower spikes closely set with large and interestingly shaped blooms. You will be greatly surprised to read about the many lovely new varieties which bring to you new colors, larger flowers, and more solid spikes of bloom. Starting with white and yellow we have shades of pink, rose, orange, scarlet, bronze, peach, orchid, and crimson. What magnificent colors from which to make your choice!

1321 Brilliant Crimson A color that has richness and warmth yet is by no means glaring or strong. The large blooms are a luminous shade of crimson that appeals to the eye. Pkt. 10c; ⅛ oz. 50c; ¼ oz. 85c.

1300 Brilliant Rose Very effective bright rose flowers combining into magnificent trusses and borne in the greatest profusion all through the summer and fall. It is a very popular variety with many of our customers. Pkt. 5c; ⅛ oz. 40c; ¼ oz. 75c.

1301 Ceylon Court A particularly robust, rust-resisting variety with beautiful canary-yellow flowers. Of highest value for winter blooming in the greenhouse. The plants come into bloom two weeks ahead of most other varieties. Pkt. 50c; 1/16 oz. 85c; ⅛ oz. $1.50.

1302 Cheviot Maid Another winter-flowering variety also suited for growing in the garden. Well-shaped, bright pink blooms. Very choice. Pkt. 50c; 1/16 oz. $1.50; ⅛ oz. $2.75.

1303 Climax Here is a variety which will appeal to many gardeners since the blooms are a most intense and brilliant orange color—a shade which is sure to attract attention. Pkt. 5c; ⅛ oz. 40c; ¼ oz. 75c.

1304 Eclipse This newer variety produces closely formed, solid spikes of a magnificent deep rich crimson color. Though this is quite a deep shade, it nevertheless has charming luminosity. Pkt. 25c; 1/16 oz. 60c; ⅛ oz. $1.00.

1322 Empress If you like the deep shades, be sure to include this in your plantings. The flowers are a rich maroon shade and form a splendid contrast against the bright rich green foliage. Free flowering and long stemmed. Pkt. 10c; ⅛ oz. 50c; ¼ oz. 85c.

1305 Geneva Pink Bright rose-pink flowers. Suited for greenhouse and outdoor culture. Free flowering. Pkt. 50c; 1/16 oz. 85c; ⅛ oz. $1.50.

1306 Golden Pink Queen Another greenhouse variety which is also fine for beds or borders. It has bright rose-pink flowers. Pkt. 50c; 1/16 oz. 85c; ⅛ oz. $1.50.

1323 Golden Monarch These rich golden yellow blooms are much in demand for a display in the garden and for cutting. Pkt. 15c; ⅛ oz. 60c; ¼ oz. $1.00.

1324 Happiness This is a new Snapdragon which is bound to become very popular with greenhouse growers. Gardeners who want a bed of large-flowered clear pink Snapdragons of superb loveliness should be sure to include this splendid variety on their planting list. Pkt. 75c; 3 pkts. $2.00.

1308 Jennie Schneider Large, well formed, clear pink flowers closely set on fine stout spikes. Blooms profusely in the garden and enjoys popularity for winter growing in the greenhouse. Pkt. 50c; 1/16 oz. 85c; ⅛ oz. $1.50.

1310 Laura A magnificent variety with bright and showy deep rose-colored flowers. Pkt. 50c; 1/16 oz. $1.50; ⅛ oz. $2.75.

1311 Madonna Improved This is undoubtedly the finest white Snapdragon of recent introduction. The blooms are not only pure paper white but they are also exceedingly large. Pkt. 25c; 1/16 oz. 60c; ⅛ oz. $1.00.

1312 Nelrose An older Half-Dwarf Snapdragon which today is still extremely popular due to the sheer loveliness of its large rich silver-pink blooms. Will give a splendid display. Pkt. 15c; ⅛ oz. 60c; ¼ oz. $1.00.

1313 Orlando Be sure to include this magnificent newer variety in your plantings since no other Half-Dwarf Snapdragon will give you such lovely rich bronzy orange flowers. Pkt. 50c; 1/16 oz. 85c; ⅛ oz. $1.50.

1325 Philadelphia Pink There are many gardeners who favor this Snapdragon particularly for its exceedingly showy and clear color. The blooms are clear bright silver-pink. Pkt. 15c; ⅛ oz. 60c; ¼ oz. $1.00.

1315 Primrose Monarch This newer variety has large warm Primrose-yellow flowers deepening toward the center into a lip of golden yellow. Pkt. 50c; 1/16 oz. 85c; ⅛ oz. $1.50.

1316 Silver Pink Still one of the best pinks. Pkt. 15c; ⅛ oz. 60c; ¼ oz. $1.00.

1317 White Rock Immense flowers of exquisite texture forming solid, long, pure white spikes. Equally fine for garden display and for winter forcing. Pkt. 50c; 1/16 oz. 85c; ⅛ oz. $1.50.

1318 Large-Flowering Semi-Tall Mixed A blend of the colors presented on this page. The descriptions given above can give you only a faint idea of the beauty this mixture will give in your garden. Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c; ½ oz. 85c.

5039 *Collection of*

Four Beautiful Half-Dwarf Snapdragons

The four varieties we have selected for this special collection are outstanding in many ways. They are large flowered, well formed, free blooming, and of exceptionally fine color. One packet each of White Rock, Ceylon Court, Orlando, Jennie Schneider (Value $2.00) for..... **$1.25**

Dwarf Varieties

1320 Dwarf Rock Hybrids ® Showy small compact plants coming chiefly in lovely light colors. Particularly valued for planting in the rock garden. Pkt. 25c; 1/16 oz. 65c; ⅛ oz. $1.20.

1319 Dwarf Mixed ® Lovely little round plants 8 in. tall, bearing elegant flower spikes in many showy colors. Pkt. 10c; ⅛ oz. 35c; ¼ oz. 60c.

Tall Varieties

1367 Tall Mixed The plants grow 3 ft. tall and display large showy blooms all along graceful erect flower stems. The mixture includes a wide range of lovely colors. Pkt. 10c; ⅛ oz. 25c; ¼ oz. 40c.

Order from James Vick and get Golden Gleam Double Nasturtium seed FREE

(Antirrhinum)

Garden and Greenhouse

Maximum, Tall-Growing Giants

1336 Canary Bird Yellow has always been a popular color in Snapdragons, and in Canary Bird we have an exceptionally fine shade of canary-yellow of unusual purity. The blooms are of remarkably large size and form. Elegant, long flower-spikes closely set with very large blooms.

1345 Fireflame Few flowers can rival this variety in color. The fiery red blooms are suffused with brilliant orange and a glow of the richest scarlet, giving the effect of a seething mass of flames that flicker and dance in an ever changing riot of colors.

1337 Orchid As exquisite as the loveliest Orchid. A warm color which never fails to attract the attention and admiration of those who appreciate the delicate combination of soft lavender and pure light pink, perfectly blended in this lovely flower.

This is the most gorgeous strain of all Snapdragons. It produces a great number of tall flower spikes closely set with truly marvelous, large, and elegant blooms. The plants grow 2 to 3 ft. tall and bloom continuously from midsummer until fall. The colors are clear and lovely.

5033 Vicks Superb Snapdragon Collection
1 pkt. each: Fairy Charm, Salmon-Rose, Snowflake, Orchid, Sunshine, Fireflame, Sunnybrook, and Wallflower. (Value $1.65) for **$1.00**

5032 Our Special Snapdragon Collection
1 pkt. each: Ruby, Snowflake, Sunshine, and The Rose (Value 60c) for only..... **35c**

1340 Snowflake There is just a suspicion of faint cream in the depths of the flowers, giving them lovely warmth.

1341 Sunnybrook If you like lots of rich bright color select Sunnybrook for your garden this year. The color is a combination of most intense shades of deep golden yellow, salmon, and bright orange. It cannot be surpassed for brilliance.

1342 The Rose A pleasing combination of rose-pink and yellow giving the general effect of golden rose. Very lovely and free flowering. Harmonizes perfectly with other colors.

1338 Ruby Bright red suffused with orange and a rich glow of brilliant scarlet.

1346 Sunshine Large, massive spikes composed of splendid flowers. The intense deep yellow color of the flowers is accentuated by a shading of light pink on the tube.

1343 Wallflower This variety is most appropriately named since the coppery crimson color of the blooms is not unlike that of the popular Wallflower.

Any of the above:
Pkt. 15c; 1/16 oz. 40c; 1/8 oz. 70c; 1/4 oz. $1.25.

1347 Fairy Charm An assortment of blotched and tigered varieties. Pkt. 50c; 1/16 oz. 90c.

1339 Salmon-Rose A lovely new color, beautiful salmon blended with bright Begonia-rose. Very large blooms. Pkt. 25c; 1/16 oz. 90c; 1/8 oz. $1.50.

1344 Vicks Maximum Mixed If space does not permit the planting of separate varieties, or if a well-balanced blend of all the showy, rich, and lovely colors is preferred, make this mixture your choice. You will be delighted with its beauty. Pkt. 15c; 1/16 oz. 35c; 1/8 oz. 60c.

The Rose

The New Majestic Snapdragon

Large Flowered Semi-Tall (24 in.)

Soon after the introduction of the Maximum varieties of Snapdragons, growers in England succeeded in raising a strain which combines the height of the semi-tall varieties with blooms as large and massive as those found in the Maximum type. This wonderful new class fills the great demand for a bedding Snapdragon with blooms of the largest size and stems long enough to make them suited for cutting. Though this class is quite new we already have many fine colors.

1365 Rose Marie Lovely salmon-rose with a golden sheen and a golden yellow center. Exquisite flowers on splendid spikes. Pkt. 30c; 1/16 oz. 90c; 1/8 oz. $1.50.

1360 Orange King The blooms are a rich terra-cotta color shading into pure deep orange at the base, with a lip of contrasting yellow. Very charming and unexcelled for a rich color effect. Pkt. 20c; 1/16 oz. 60c; 1/8 oz. $1.00.

1361 Red Chief A sparkling deep scarlet with just a touch of bright orange-yellow at the lip. A magnificent variety with enormous blooms symmetrically arranged on tall spikes. Those appreciating rich colors will be very much interested in this handsome and truly splendid variety. Pkt. 25c; 1/16 oz. 60c; 1/8 oz. $1.00.

1363 Twilight Lovely apricot blooms with golden center and salmon shading. Pkt. 25c; 1/16 oz. 60c; 1/8 oz. $1.00.

1366 Avalanche This is a splendid, truly beautiful variety, the first white offered in this magnificent strain. Pkt. 25c; 1/16 oz. 75c; 1/8 oz. $1.25.

1368 Eldorado Lovely, large, rich crimson blooms of true Majestic size and formation, making a dense and massive spike of great beauty. The plants are free-flowering and give a splendid display. Pkt. 25c; 1/16 oz. 75c; 1/8 oz. $1.25.

1364 Mixed In addition to the six varieties offered above we have some other lovely colors in this mixture. Pkt. 25c; 1/16 oz. 60c 1/8 oz. $1.00.

5034 *Collection of* Six New Majestic Snapdragons
This collection contains one packet each of Orange King, Eldorado, Red Chief, Twilight, Rose Marie, and Avalanche. Six Packets in all (Value $1.50) for..... **$1.00**

Lovely Majestic Antirrhinum

Fordhook Hybrids Mixed

5195 *Collection of*

Three Annual Poppies

This contains one packet each of Vicks Brilliant Mixed, Shirley Improved Single Mixed, and American Legion. (Value 30c) for..... **25c**

Poppies

For late spring and early summer no other annual can take the place of our Poppies. They are easy to grow and afford a handsome display of flowers.

Double Poppies

2660 Double Carnation-Flowered Mixed Large silky flowers resembling Carnations. Many bright colors. Pkt. 10c; ¼ oz. 15c; ½ oz. 25c.

2662 Fordhook Hybrids Mixed Glorious large single, semi-double, and double Poppies in many colors. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

2661 Double Peony-Flowered Mixed Beautiful, well-rounded, double blooms like giant Peonies. Includes many unusual colors. 3 ft. Pkt. 10c; ¼ oz. 15c; ½ oz. 25c.

2652 Shirley Double Hybrids Beautiful large Poppies of gossamer texture. Double and semi-double. Lovely colors. 12 in. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

2654 Vicks Brilliant Mixed If you want a brilliant display of all the varieties of annual Poppies we offer, plant this mixture. It has been made up with great care to include the proper proportions of all colors. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Single Poppies

2650 American Legion Lovely single flowers of a bright orange-scarlet on white ground; 3 ft. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

2651 Shirley Improved Single Mixed The silky petals in many colors are indeed lovely. 18 in. Pkt. 10c; ¼ oz. 20c; ½ oz. 30c.

Scabiosa • *Pincushion Flower*

Our modern Scabiosa has retained all the loveliness of the old-fashioned type yet it has been greatly improved in regard to the size of the blooms and free blooming character. It is easy to grow and blooms from mid-summer until frost.

Tall Double Scabiosa

2730 Azure Fairy A particularly lovely Scabiosa of somewhat flattened shape with lovely large outer florets and a small center. Delicate azure blue. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

2731 Black Deep black-purple blooms relieved by the white pistils. A most unusual color. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

2732 Peach Blossom Bright peach-blossom-pink blooms on elegant long stems. Extra large flowers. Pkt. 15c; ¼ oz. 40c; ½ oz. 70c.

2733 Red A lovely shade of soft rich red. An unusual and very fine variety. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

2734 Rose This shade in particular will appeal to many gardeners. Always long-stemmed. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

2735 Shasta A newer variety with elegant, large, double, pure white flowers borne in great profusion. Pkt. 15c; ¼ oz. 40c; ½ oz. 70c.

2736 Sulphur-Yellow Cushion-like blooms of a bright sulphur-yellow shade. Pkt. 5c; ¼ oz. 25c; ½ oz. 45c.

2737 Large Flowered Mixed The effect obtained from this mixture is indeed very charming. Includes all the colors we have listed above. Fine for the garden, also giving many cut flowers for the house. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

2743 Dwarf Double, Mixed

A splendid bedding strain of Scabiosa growing 15 to 24 in. tall. It includes a wide range of beautiful and showy colors. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

2738 Vicks New Giant Hybrids

If you want to have the largest and most beautiful of all the annual Scabiosas, plant these new Giant Hybrids which are indeed a marvelous achievement. They surpass the old strain in size, form, richness and variety of colors, and freedom of bloom. The plants grow 2½ to 3 ft. tall and bloom continuously from mid-summer until frost. Pkt. 25c; ⅛ oz. 50c; ¼ oz. 85c.

5260

Collection of Six

Tall Scabiosas

This collection contains one packet each of Azure Fairy, Black, Peach Blossom, Red, Rose, and Shasta (Value 70c) for.. **50c**

Scabiosa, Vicks New Giant Hybrids

Ricinus • *Castor Oil Bean*

Magnificent tall plants of stately habit and tropical appearance with large broad leaves often several feet across. They are splendid for background planting.

2691 Crimson Spire Purple leaves turning bronzy green. Red stems, stalks, and seed pods. Pkt. 10c; oz. 40c; 4 ozs. $1.25.

2692 Zanzibarensis Magnificent plants with enormous leaves 2 to 4 ft. across. The plants grow 10 to 12 ft. tall. Pkt. 10c; oz. 25c; 4 ozs. 75c.

2693 Mixed Plant this mixture for an interesting display of many forms with both green and colored foliage. Pkt. 10c; oz. 20c; 4 ozs. 60c.

Silene • *Catchfly*

2753 Pendula, Mixed Elegant free-flowering plants growing 8 to 10 in. tall. Large, showy flowers in salmon, rose, carmine, and white. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

Sunflower

Sunflowers are easy to grow in any soil though they do best if it is rich and well drained.

2827 Chrysanthemum-Flowered Mixed Enormously large, double, Chrysanthemum-like, golden yellow blooms. Grows 7 ft. tall. Pkt. 10c; ½ oz. 25c; oz. 40c.

2825 Miniature (*Cucumerifolius*) Golden yellow blooms 3 in. across. Height 4 ft. Pkt. 5c; ¼ oz. 25c; ½ oz. 35c.

2826 Red Includes bright red, crimson, mahogany, chestnut-brown, and many others in either self colors or in combination with yellow. They are very interesting due to their great variation. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

Schizanthus

Lovely, easy-to-grow annuals which will bloom all summer long.

2751 Giant Hybrids Lovely round Orchid-like blooms in many showy rich colors. Pkt. 20c; 1/16 oz. 50c; ⅛ oz. 85c.

2750 Wisetonensis Unsurpassed for garden display and for the greenhouse. Includes many splendid colors; 2 ft. Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c.

Salvia splendens

Salvia • *Flowering Sage*

Scarlet Sage is one of the most brilliant bedding plants in cultivation. It blooms from mid-July until frost. Start the seed early indoors and set outdoors later on.

2713 America (*Globe of Fire*) Compact plants growing 15 in. tall. Blooms very early, bearing beautiful, stocky, dazzling scarlet flower spikes. Pkt. 20c; ⅛ oz. 75c; ¼ oz. $1.35.

2710 Bonfire (*Clara Bedman*) A marvelous bedding plant growing 2 ft. tall and making a magnificent display with its dazzling scarlet flower spikes. During the blooming season the foliage of the plant is entirely hidden. Makes the uniform growth so desirable in bedding plants. Pkt. 10c; ⅛ oz. 55c; ¼ oz. $1.00.

2712 Splendens A tall-growing variety forming elegant rounded bushes 3 ft. in height. The blooms are borne on long spikes and their burning bright scarlet-red is of amazing intensity. It has the utmost display value whether in solid beds, borders, mixed with other plants, or in the foreground of shrubs and evergreens. Pkt. 10c; ⅛ oz. 55c; ¼ oz. $1.00.

2714 Farinacea (*Mealy Sage*) A free-blooming annual, growing 3 ft. tall and producing a great quantity of long slender flower spikes closely set with lovely light lavender-blue flowers. It is a splendid plant for beds or borders and yields many elegant cut flowers. Pkt. 15c; ⅛ oz. 50c; ¼ oz. 85c.

2716 Patens (*Blue Sage*) Very large, oddly shaped blooms of an intense rich ultramarine blue color. Does best in moderately moist soil. Pkt. 20c; ⅛ oz. 70c; ¼ oz. $1.25.

James Vick pays the postage on everything offered in this catalog

Salpiglossis • *Velvet Trumpet*

This is one of the most interesting of annual flowers. It is becoming a favorite in American gardens, and wherever planted, the rich colors and the exquisite velvety texture of the trumpet-shaped flowers demand appreciative attention. Plant in a sunny place in rich, moist soil, watering in dry weather. A splendid cut flower. 3 ft. tall.

2700 Light Blue and Gold The loveliest color combination, light blue and gold.

2701 Scarlet and Gold Vivid oriental coloring. Exquisite.

2702 Velvety Red Brilliant flowers of velvety texture.

2703 Velvety Violet A superlative color enhanced by an exquisite silky sheen.

Any of the above:
Pkt. 10c; ⅛ oz. 35c; ¼ oz. 60c.

5250 Salpiglossis Collection
One Pkt. each of the above four showy colors (value 40c) for..... **25c**

2704 Emperor, Large-Flowering Mixed A fine mixture of these showy, easily grown annuals. Include it in your garden this season for the rich color it affords. Pkt. 10c; ⅛ oz. 25c; ¼ oz. 40c.

3975 Sweet Wivelsfield

Few flowers have richer colors and a longer blooming period than this new type of Sweet William. The flowers are borne in broad heads almost completely covering the foliage. If sheltered, the plants will live over winter. Blooms the first year from seed. An excellent cut-flower. 12 in. Pkt. 25c; ⅛ oz. 60c; ¼ oz. $1.00.

Torenia

2855 Fournieri A splendid flower for cutting, window boxes, hanging baskets, and for growing in beds. The velvety blue flowers, blotched with dark blue and gold, are orchid-like in shape. Blooms continuously from June until frost. 10 to 12 in. Pkt. 15c; 1/16 oz. 50c.

Vinca • *Periwinkle*

2954 All Colors Mixed The shiny green foliage, and the large ornamental flowers which are produced freely over a long season, make this one of the most satisfactory of all bedding plants. Also fine for window boxes. 12 in. Pkt. 10c; ¼ oz. 40c; ½ oz. 70c.

Thunbergia • *Black Eyed Susan Vine*

3980 Alata, Mixed A lovely trailing plant much used in hanging baskets, boxes, and as a ground cover. Buff, yellow, and white flowers, many with black eyes. Pkt. 10c; ¼ oz. 30c; oz. 85c.

Annual Sweet William

2835 Mixed Sow the seed of this new type Sweet William outdoors early in the spring, and it will bloom profusely the first year. Includes many colors; starred, mottled, and eyed flowers. 12 in. Pkt. 10c; ⅛ oz. 25c; ¼ oz. 40c.

Finest Mixtures

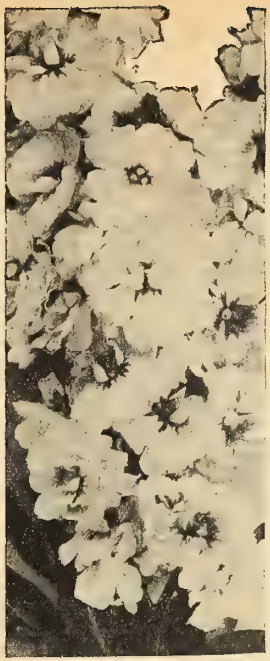
2990 Annual Flowers for Bedding

A carefully composed mixture of free-blooming annuals. Only those of dwarf, compact habit of growth are included. Plant this for a riot of color throughout the summer and fall. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 70c.

2991 Annual Flowers for Cutting

This is a most varied mixture to plant for long-stemmed cut flowers throughout the summer and fall. It contains many different flowers which will add charm and color to your garden. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 70c.

2980 Old-Fashioned Flower Garden Mixture
Contains a wide assortment of annuals in a glorious array of colors. Tall and dwarf varieties are included. Plenty of flowers from early summer to frost. This is an ideal mixture for broadcasting in a spot which is not to be cultivated. Pkt. 10c; oz. 25c.



Large-Flowering Stocks

Has attractive large flower-spikes and a most delightful fragrance. This lovely old-fashioned favorite gives a showy display and blooms all summer and fall.

Double Early Giant Imperial

Also known as Improved Bismarck. The plants grow 30 in. tall and produce many flower-spikes. Valuable for outdoor growing and for forcing in the greenhouse. Stocks give the best results if grown in rich, well-drained soil in a cool climate.

2782 Canary Yellow A lovely clear color.
2784 Fiery Blood-Red This color is exceedingly rich.
2785 Flesh Light pink blooms shaded cream.
2787 Lavender A pleasing clear color.
2788 Rose The choice of many gardeners.
2789 White Magnificent, showy spikes.

Any of the above:
Pkt. 15c; ⅛ oz. 70c; ¼ oz. $1.25; ½ oz. $2.25

2781 Antique Copper A very attractive variety of a most remarkable color. Bright coppery red, double blooms.

2783 Elks Pride This beautiful variety is a glorious shade of rich elks purple. It is a great favorite with many gardeners.

2786 Golden Rose An exquisite fine sheen of gold over a deep rich rose tone. Has large thick flower trusses.

Any of the 3 above:
Pkt. 20c; 1/16 oz. 60c; ⅛ oz. $1.10; ¼ oz. $2.00.

2790 Mixed All the lovely colors described above are included in this excellent mixture. This strain of Stocks is particularly suited for greenhouse culture, although good results can be had from it in the open. Pkt. 15c; ⅛ oz. 60c; ¼ oz. $1.10.

Ten Weeks Stocks

This is the class of Stocks most used for summer-flowering. They bloom quickly and are of compact growth. Magnificent spikes of large, sweet-scented, double flowers. 15 to 18 in.

2770 Blood Red
2771 Bright Pink
2772 Canary-Yellow
2773 Light Blue
2774 Pure White
2775 Purple

Any of the above:
Pkt. 10c; ⅛ oz. 55c; ¼ oz. $1.00; ½ oz. $1.75.

2776 All Colors Mixed Gives a fine display of lovely flowers. All the colors above are included in this remarkable mixture. Pkt. 10c; ⅛ oz. 50c; ¼ oz. 85c; ½ oz. $1.50.

Double Perpetual Branching

2795 Mixed A magnificent early, double-flowering strain growing into well-branched bushes. Includes a wide range of beautiful colors. Height, 18 in. Pkt. 10c; ⅛ oz. 55c; ¼ oz. $1.00.

New Giant Verbenas

Colorful and Long Blooming

A truly fine display of color can be had in the garden by sowing the seed of Verbenas. They are vigorous and free-blooming, and such a thoroughly satisfactory flower that they deserve wider planting. The New Giants are especially excellent.

2902 Lavender Glory Fragrant lavender blooms. Pkt. 25c; 1/16 oz. 85c; ⅛ oz. $1.50.

2900 Blue, White Eye
2901 Etna
2903 Luminosa
2904 Rose-Cardinal
2905 Royale
2906 Scarlet
2907 White

Any of the above:
Pkt. 20c; ⅛ oz. 55c; ¼ oz. $1.00; ½ oz. $1.75.

2908 Giant Mixed All the above lovely shades in a fine blend. You will be delighted with the excellent color contrast and rich effect of the immense flower heads. Pkt. 15c; ⅛ oz. 50c; ¼ oz. 85c; ½ oz. $1.50; oz. $2.50.

5340 Verbena Collection
This collection contains: **Etna, Luminosa, Royale,** and **White.**
One pkt. of each (value 80c) for..... **50c**

Verbena, Royal Bouquet

Hybrid Verbenas

2925 Fireball Dwarf, compact plants. Scarlet blooms. Pkt. 20c; 1/16 oz. 50c; ⅛ oz. 85c.

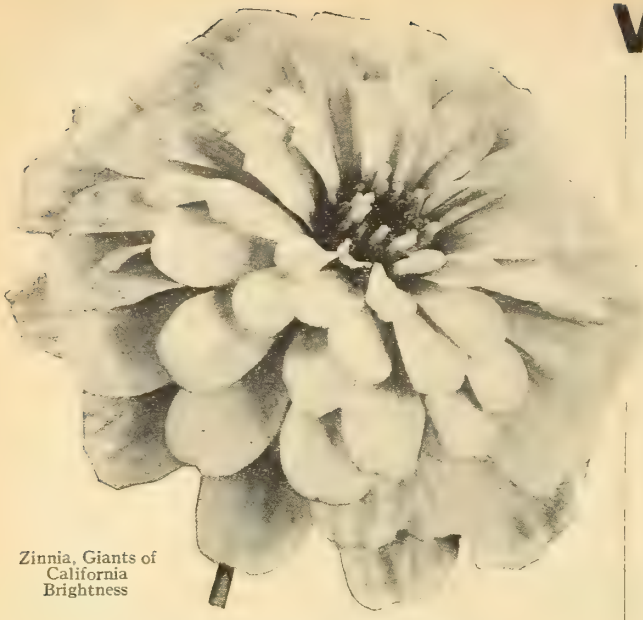
2926 Royal Bouquet, Mixed Large flowers in many bright colors. Of upright growth; 15 in. tall. Pkt. 15c; 1/16 oz. 40c; ⅛ oz. 70c.

2935 Mammoth, Mixed Extra large blooms. Only the finest named varieties are included in this superb mixture. All are large-flowered. Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c.

For Sweet Peas see pages 34 to 36

Vicks Magnificent

Zinnias are the good old stand-by of American gardeners. They were the favorites of our grandparents, and today they are even more popular than a generation or two ago. What improvements have been made with these lovely flowers within the last 10 or 15 years! They are easy to grow and produce a great showy display of colorful flowers from mid-summer until frost. There are numerous types—some with small button-like blooms and others with gorgeous flowers measuring 5 in. across. Fine for garden display and for cutting.



Zinnia, Giants of California Brightness

Giants of California

These are the newest of Zinnias. They are by far the largest-flowering exceeding the wonderful size of the giant double Dahlia-Flowered blooms but differing from them in having flowers which are somewhat more flattened. The flower petals curve outward as shown in the illustration. This characteristic gives them an appearance widely different from the giant Dahlia-Flowered type. There is infinite grace to these large, bold flowers carried on good strong stems which make the blooms extremely valuable for cutting. The bushes are much branched and grow 3 to 4 ft. tall. They bear a wonderful profusion of flowers from mid-season until frost.

3051 Brightness An enchanting color, the scintillating deep rose-pink giving this variety its appropriate name. Blends splendidly with other colors.

3041 Golden Queen The richness and brilliance of these immense golden yellow flowers make this a particularly desirable variety.

3050 Grenadier A handsome flower of splendid dark rich ruby-red. The large blooms are borne lavishly on large, sturdy well-rounded bushes.

3052 Lavender Gem Be sure to include this fine variety in your garden. Lovely lavender shading to purple. This is a very desirable color.

3043 Miss Willmott A color that will appeal to those who admire the soft shades—a pleasing soft pink of great beauty.

3044 Orange King Just picture the bright burnt-orange color of these magnificent blooms in your garden. Splendid for cutting.

3046 Purity Elegant, large, well-formed blooms with lovely pure white flower petals. The center of the flowers is tinted cream.

3047 Rose Queen Let this lovely bright rose variety add charm and good color harmony to your flower garden.

3053 Salmon Queen A sparkling shade—pinkish-salmon over an old rose ground. Similar in color to Dahlia-Flowered Exquisite.

3048 Scarlet Gem Select Scarlet Gem if you wish to add a touch of glowing scarlet to your garden. Most outstanding.

Any of the above:
Pkt. 15c; ⅛ oz. 40c; ¼ oz. 70c; ½ oz. $1.30.

5362 *Collection*
Four Giants of California Zinnias
1 pkt. each of Brightness, Grenadier, Lavender Gem, and Salmon Queen. (Value 60c) for only.... **35c**

5357 *Special Collection*
Six Giants of California Zinnias
1 pkt. each of Golden Queen, Miss Willmott, Orange King, Purity, Rose Queen, and Scarlet Gem. (Value 90c) for only..... **50c**

3049 Giants of California, All Colors Mixed A careful blend of all the lovely colors described above. Pkt. 15c; ⅛ oz. 35c; ¼ oz. 60c.

Giant Double Dahlia-Flowered

This is a gorgeous type of Zinnia with enormously large blooms of very refined appearance. On well-grown plants the flowers will measure 5 to 6 in. in diameter and 3 to 4 in. deep. The general appearance of the blooms is not unlike that of giant Dahlias and it is this resemblance which suggested the name Dahlia-Flowered Zinnia. The fully double blooms are composed of extra bold, graceful flower petals which are evenly spaced from the very edge to the center of the flower. Start the seed indoors for early blooms.

3031 Canary Bird Large Primrose-yellow blooms on stocky plants.

3021 Crimson Monarch Large blooms of rich crimson-scarlet.

3022 Dream Flowers of lavender-blue with rosy sheen.

3023 Exquisite Clear rose that becomes deeper in the center.

3032 Golden Dawn Marvelous golden yellow flowers.

3024 Illumination Showy blooms of rich tyrian-rose.

3033 Lemon Beauty Lovely light yellow over a pastel gold ground.

3025 Luminosa Charming deep pink suffused with salmon.

3034 Meteor Deep dark red with a fiery glow.

3026 Old Rose Admired for its soft rosy loveliness.

3027 Oriole Bright glistening orange-gold with clear orange center.

3028 Polar Bear Large, pure white flowers. An extra fine variety.

3035 Purple Prince Deep purple in regal tones.

3029 Scarlet Flame Dazzlingly rich and brilliant orange-scarlet.

Any of the above:
Pkt. 20c; ⅛ oz. 50c; ¼ oz. 85c.

3030 Dahlia-Flowered, All Colors Mixed We know that you will like this special mixture since it includes just the proper proportion of each available color. Should be in every garden. Dahlia-Flowered Zinnias never fail to attract admiring attention wherever they are planted.
Pkt. 15c; ⅛ oz. 40c; ¼ oz. 70c.

5354 *Collection of*
Dahlia-Flowered Zinnias
One packet each: Golden Dawn, Illumination, Lemon Beauty, Meteor, Old Rose, Polar Bear, Purple Prince, Scarlet Flame. (Value $1.60) for **$1.00**

Dahlia-Flowered Zinnia, Luminosa

Zinnias

Giant Mammoth Improved

Their colors and massive form make these Zinnias valuable for a brilliant display. The plants grow 2 to 3 ft. tall, and form well-branched round bushes. They bloom continuously and freely from mid-summer until frost.

3004 Burnt Orange A bright and colorful variety with enormous flowers.

3011 Isabellina Lovely buttercup-yellow flowers. Very desirable.

3001 Crimson Red flowers are always attractive, but we suggest growing this variety for true crimson splendor.

3003 Golden Yellow A superb variety. The large and massive flowers have a metallic luster.

3006 Purple This is a very delightful shade of true purple. It is charming in the garden, and makes an attractive cut flower. We suggest that you combine this variety with Golden Yellow for a rich color effect.

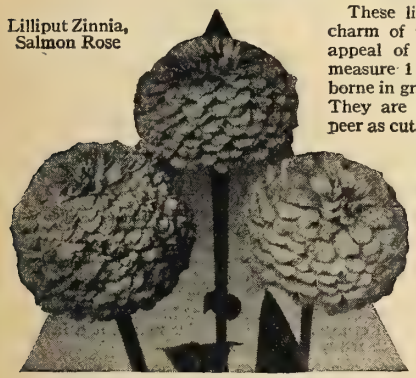
3008 Scarlet One of the most attractive Zinnias we have ever seen. A lovely light scarlet. Plant a row or bed of this variety for a really handsome color note in your garden. The robust plants bloom profusely.

3009 White White Zinnias, though not so widely grown as the brightly colored varieties, are becoming more popular every year. They make most attractive cut flowers when arranged with pink or purple varieties.

Any of the above:
Pkt. 10c; ¼ oz. 40c; ½ oz. 70c; oz. $1.25.

3010 All Colors Mixed A carefully composed blend containing the right proportion of all the above colors and a few others. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c; oz. $1.00.

Lilliput Zinnias


Lilliput Zinnia, Salmon Rose

These little flowers combine all of the charm of the Zinnia with the irresistible appeal of the small flower. The blooms measure 1 to 1½ in. in diameter and are borne in great profusion on compact plants. They are lovely in borders and have no peer as cut flowers. Many colors. 12 in. tall.

3060 Canary Yellow
3061 Crimson Gem
3062 Golden Gem
3063 Salmon Rose
3064 White Gem

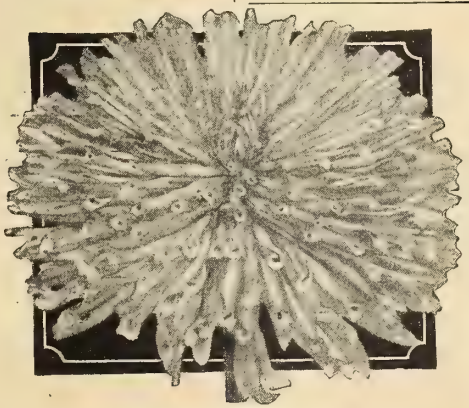
Any of the above:
Pkt. 15c; ¼ oz. 40c; ½ oz. 70c; oz. $1.25.

Lilliput Zinnia Collection
5365 One pkt. each of above 5 varieties (Value 75c) **50c**

3065 Double Lilliput Zinnias, All Colors Mixed Pkt. 10c; ¼ oz. 35c; ½ oz. 60c; oz. $1.00.

3084 Pumila Picotee Delight

This is a new type of Zinnia which has won instant appeal everywhere. The flowers are only about 1 in. in diameter, having petals which are strikingly marked in picotee fashion. This fine strain has been carefully selected for flowers with attractively curled petals. It is particularly recommended to florists, as the attractive flowers are ideal for commercial use. The colors included range from light to deep salmon and the cut and marked petals enhance the lovely salmon shades. Its good form and splendid coloring make it a very valuable bedding variety. 12 in. tall. Pkt. 35c; ⅛ oz. 85c; ¼ oz. $1.50.


Zinnia, Cactus-Flowered

Curled and Crested Zinnias

3075 Mixed A unique form. The petals of the large attractive double blooms are crested, curled, and twisted into charming and fantastic shapes. The lovely yellow, rose, salmon, and deep crimson flowers are desirable for cutting. Plants 1½ to 2 ft. tall, and 2 to 2½ ft. in diameter. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c; oz. $1.00.

New Early Wonder Zinnias

The flowers of this new dwarf early blooming Zinnia are medium sized, similar to the pumila type. They are marvelous for cutting, as the stems start from the base, with no laterals and few leaves. When in full bloom, the plants stand 12 to 15 in. tall. Massed in beds, they form a solid sheet of color. Especially fine for florists, as they require little space and mature quickly.

3080 Fiery Salmon Cerise Pink A splendid pure shade which enjoys great popularity because it blends well with all other colors. Pkt. 35c; ⅛ oz. 85c; ¼ oz. $1.50.

3081 Rose Pink A lovely warm rosy shade. Though the color is rich it nevertheless has a beautiful mellowness so much admired by many. Pkt. 35c; ⅛ oz. 85c; ¼ oz. $1.50.

Cut-and-Come-Again

3090 Mixture This is a very popular semi-tall type. It produces a great abundance of medium-sized flowers which are excellent for cutting. Blooms from mid-summer to frost. The flowers are 2½ to 3 in. in diameter. Most attractive for beds and borders. 18 in. tall. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 70c.

Cactus-Flowered

3077 Mixed The distinctly quilled petals cause it to resemble a Cactus-Flowered Dahlia except for its greater fullness, and number of petals. The petals are lighter underneath with the upper surface outlined in the same color. The large flowers are uniquely colored in shades of yellow, orange, pink, rose, and scarlet. They are borne on compact plants 3 ft. tall. Pkt. 15c; ⅛ oz. 35c; ¼ oz. 60c; oz. $2.00.

Vicks Sweet Peas

Summer-Flowering Spencer Varieties

Our Sweet Peas are grown for us in California in a section where soil and weather conditions combine to produce well-ripened seeds of high vitality that will give a magnificent display of flowers. Sweet Peas do best during cool weather, and therefore the seed should be sown as early in the spring as the ground can be prepared. Deep preparation of the soil is of great advantage unless the soil is unusually rich and fertile. All are sweet scented.

White and Cream

3205 Avalanche Magnificent, well-waved, pure white blooms.

3245 Daffodil Improved A vigorous variety with exquisite cream flowers. Pkt. 15c; ½ oz. 20c; oz. 30c.

3328 Matchless Large flowers of a rich deep cream shade; elegantly formed.

3329 Model A white-flowering black seeded variety of magnificent proportions. Elegant long-stemmed sprays.

3477 What Joy Rich deep Primrose-yellow. One of the best colors classed as cream.

Cream Pink

3223 Big Ben Rich rose-pink on cream ground. Well waved. Pkt. 15c; ½ oz. 25c; oz. 35c.

3224 Bridesmaid A magnificent cream-pink; vigorous and of good size.

3297 Happiness A delightful shade of coral-pink and cream. A charming variety. Pkt. 10c; ½ oz. 25c; oz. 35c.

3310 Idyll Magnificent, colorful blooms of rich cream-pink.

3380 Picture This showy variety has large blooms of a lovely combination of pink and cream.

Light Pink

3203 Ascot A favorite with many flower growers. The color is a pleasing delicate pink.

3334 Mrs. H. J. Wright Handsome warm rich rose-pink flowers with a suspicion of cerise flushed on a white ground.

Deep Pink

3298 Hawlmark Pink This variety is always popular by reason of its gorgeous coloring. It is bright rose-pink tinted with salmon. The blooms are of extra large size. They are most graceful with a beautifully waved and frilled standard and large well-proportioned wings. The sprays are long-stemmed each displaying four of the gorgeous blooms.

3381 Pinkie Large well-formed blooms of a clear deep pink. They are carried in fours on a fine long stem and are borne profusely.

Salmon

3220 Barbara Glistening pure salmon blooms of exquisite texture. The color is most charming if the blooms are shaded. Few Sweet Peas have retained their popularity for so many years as this lovely variety. In sections where summers are not excessively hot the vines will bear a continuous profusion of elegant long-stemmed flower sprays. Pkt. 10c; ½ oz. 25c; oz. 35c.

Salmon-Orange

3282 Gold Crest A light orange tint with a cast of luminous salmon. Truly beautiful. Pkt. 10c; ½ oz. 25c; oz. 35c.

3367 Orange Picture Rich salmon-orange blooms of elegant form and size. It is sun-proof. Pkt. 10c; ½ oz. 25c; oz. 35c.

Salmon-Pink

3254 Floradale A gorgeous and distinct rich color of bewitching beauty. Soft salmon-pink. This is a new variety of outstanding merit. It combines wonderful size with good form, vigor, fragrance, and a color which has a loveliness and charm that is enticing and fascinating. Pkt. 25c; ½ oz. 50c; oz. 85c.

Cerise

3200 Adorable Delightful clear light cerise on cream ground with just a suspicion of bronze in the standard. Strong growing and free blooming.

3244 Delightful Deep cerise suffused with orange. Beautiful large blooms. Pkt. 10c; ½ oz. 25c; oz. 35c.

3251 Fireglow Of startling brilliance. A bright fiery cerise over a lovely rose ground. Pkt. 15c; ½ oz. 25c; oz. 40c.

3253 Flaming June A gorgeous, rich, and startling deep cerise. This variety is of outstanding merit. Of strong growth and free flowering.

3333 Mrs. Luther Burbank Cerise with a subdued suffusion of salmon-pink with lighter wings. Pkt. 25c; ½ oz. 50c; oz. 85c.

Scarlet-Cerise

3252 Fire A lively shade of flaming red illuminated by glowing scarlet-cerise. It is sun-proof, vigorous, and free flowering; very well named. This variety is a consistent winner of awards and merits. Pkt. 20c; ½ oz. 30c; oz. 45c.

3402 Royal Scot Bright and lustrous scarlet-cerise flowers with a sheen of deep orange.

Orange

3258 Fordhook Orange Clear bright orange in color. Will stand a lot of sun without scalding. Pkt. 10c; ½ oz. 25c; oz. 35c.

3455 Tangerine Improved Large well-formed blooms of vivid rich tangerine-orange.

3283 Guinea Gold A glowing orange shaded with liquid gold. Attractive because of its brilliant hue and large sized flowers. It is a very popular variety of strong growth. The vines continue to produce a wealth of large long-stemmed flower-sprays from early summer until frost if grown where summers are neither excessively hot nor dry. Pkt. 10c; ½ oz. 25c; oz. 35c.

3366 Orange Flame This is outstanding as the deepest of all orange-colored Sweet Peas. The large well-rounded flowers are carried 4 to a stem. Pkt. 15c; ½ oz. 25c; oz. 40c.

Crimson

3225 Charity The brilliant blooms are of intense rich crimson. Its vivid color makes it a favorite with many flower growers.

3230 Crimson King Considered the finest of the true crimson colored Sweet Peas. You will be surprised at the size and elegant form of these showy, colorful blooms.

Any of the Sweet Peas on this page, except where noted

Pkt.	10c
½ oz.	20c
oz.	30c

Vicks Rainbow Collection of

Summer-Flowering Sweet Peas

Ambition, Avalanche, Big Ben, Blue Ribbon, Damask Rose, Delightful, Huntsman, Orange Flame, Pinkie, Regal Purple, What Joy, Youth. The Collection contains the 12 varieties which represent the finest of all of those described on these two pages.

5014 One pkt. each of 12 varieties (value $1.60) **$1.00**

5015 Two pkts. each of 12 varieties (value $3.20) **$1.75**

To prolong the blooming season of your Sweet Peas pick the flowers before they begin to form seed pods.

Old-Time Sweet-Scented Varieties

At the request of many customers we are listing these old-fashioned sweet-scented Sweet Peas. The flowers produced by this class of Sweet Peas are smaller than those of the Spencers. They are arranged in threes on a substantial flower stem. In some the standards are erect and broadly expanded, in others they are quite pointed with the edges slightly or decidedly rolled or hooded. All are exquisitely fragrant. The vines are of strong growth and bloom profusely.

3492 Dorothy Eckford, Improved White flowers. Pkt. 10c; oz. 20c; 4 oz. 60c.

3493 Flora Norton Bright blue tinted with purple. Pkt. 5c; oz. 15c; 4 oz. 55c.

3494 Janet Scott Pink shading to buff. A lovely combination. Pkt. 10c; oz. 20c; 4 oz. 60c.

3495 Lady Grisel Hamilton Soft lavender. Pkt. 10c; oz. 20c; 4 oz. 60c.

3496 Prima Donna Lovely, large, well-formed, pink flowers. Pkt. 5c; oz. 15c; 4 oz. 55c.

3497 Queen Alexandria Magnificent large wavy flowers of a beautiful scarlet color. Pkt. 5c; oz. 15c; 4 oz. 55c; ½ lb. 85c.

3499 Vicks Old-Time Mixture

The above and others in a fine mixture, embracing many colors and varieties. Easy to grow and free blooming. Pkt. 5c; oz. 15c; 4 oz. 50c; ½ lb. 75c; lb. $1.25.

Vicks Collection

Old-Fashioned Sweet-Scented Sweet Peas

Contains the six beautiful varieties described above.

5024 One pkt. each (value 45c) **25c**

5025 One ounce each (value $1.05) **75c**

Summer-Flowering Sweet Peas

Rose

3222 Brilliant Rose Lovely, large, bright rose, well-formed blooms. Pkt. 15c; ½ oz. 20c; oz. 30c.

3243 Damask Rose There are 4 of the beautiful rosy crimson flowers to a spray. Pkt. 15c; ½ oz. 25c; oz. 40c.

Scarlet

3231 Captain Blood Scarlet with a distinct and charming copper glow. The flowers are very large. Pkt. 15c; ½ oz. 25c; oz. 40c.

3300 Huntsman This variety is perfectly sun-proof. The beautiful large flowers are very bright scarlet. They are artistically arranged in fours on the stems.

3331 Mrs. C. P. Tomlin Scarlet with a touch of bright fiery red.

Orange-Pink

3280 George Shawyer Large showy flowers of bright orange-salmon with wings exquisitely tinted rose. A superb variety.

Orange-Scarlet

3325 Mammoth Magnificent brilliant orange-scarlet. The color is equally well displayed in artificial light as in daylight. A meritorious variety.

Light Blue

3281 Glen Eagles Beautiful light silvery blue flowers carried in fours on fine long stems. Besides its value as a most remarkable and pure color, Glen Eagles produces extra large flowers of artistic well-rounded form.

Blue

3221 Bluebird This summer-flowering variety is a medium shade of blue. Flowers of large size and good substance.

3257 Fordhook Blue An outstanding rich azure or light violet-blue. Large well-formed blooms produced four to a stem.

3460 Tom Webster This is a popular variety with lovely mid-blue flowers. They are beautifully displayed on long stems. Pkt. 10c; ½ oz. 25c; oz. 35c.

3474 Veronica A brilliant mid-blue—the color of the popular Veronica. Pkt. 15c; ½ oz. 25c; oz. 45c.

Vicks Special Collections

4 Fascinating Colors Summer-Flowering Sweet Peas

Captain Blood, Fireglow, Mrs. H. J. Wright, and Veronica.

5019 One Pkt. each, (4 pkts., value 55c) **35c**

5020 ½ oz. each, (2 ozs., value 95c) **75c**

5021 1 oz. each, (4 ozs., value $1.55) **$1.25**

Vicks Favorite Collections of

6 Enchanting Sweet Peas

Bridesmaid, Brilliant Rose, Fordhook Blue, Mammoth, Model, and Orchid. What a charming selection of harmonious colors!

5016 One Pkt. each, (value 65c) **50c**

5017 ½ oz. each, (value $1.20) **$1.00**

5018 1 oz. each, (value $1.80) **1.50**

To grow Sweet Peas to perfection give them a deeply prepared well-drained soil and a sunny exposure. They need an open situation where fresh air can circulate freely. Keep them tidy by providing brush, wire, strings, or a trellis for the support of the vines.

Mauve

3315 King Mauve Its warm rosy mauve color makes this variety a favorite with many.

Maroon

3459 The Sultan Rich velvety maroon flowers almost black in color. They are perfectly free from any undesirable purple or rusty shadings.

Any of the Sweet Peas on this page, except where otherwise noted: Packet 10c; ½ oz. 20c; oz. 30c.

Purple

3255 Floradale Purple True purple of a charming softness. Long-stemmed and free-blooming. Pkt. 10c; ½ oz. 25c; oz. 35c.

3365 Olympia Lovely large blooms of a glorious bright purple color. The vines are vigorous; the flowers are borne freely.

3399 Regal Purple Large well-displayed blooms of pure clear rich purple. Pkt. 15c; ½ oz. 25c; oz. 40c.

Lavender

3201 Ambition A magnificent pure lavender. The enormous flowers of this splendid new variety are produced in sprays of four and five. Pkt. 25c; ½ oz. 50c; oz. 85c.

3204 Austin Frederick Improved Artistic sprays of large well-rounded lavender blooms.

3368 Orchid Improved This variety is among the finest of Sweet Peas. A bright orchid shade.

3382 Powerscourt Mammoth lavender blooms of medium color intensity. Very free-blooming.

3476 Wembley This splendid variety stands out as superior to other lavenders by reason of its glorious silvery iridescence.

Dark Blue

3219 Blue Ribbon Deep blue with purple cast. Pkt. 15c; ½ oz. 25c; oz. 40c.

3228 Commander Godsall Large, well-waved, deep blue flowers on sturdy stems. Arranged in fine sprays.

3259 Fortune A newer dark blue variety of large size. Pkt. 15c; ½ oz. 20c; oz. 30c.

Picotee

3441 Sunkist Large well-formed flowers of a delicate shade of cream with a lovely well-defined pink edge.

3485 Youth Waxy white with a beautiful pink picotee edge. Very charming.

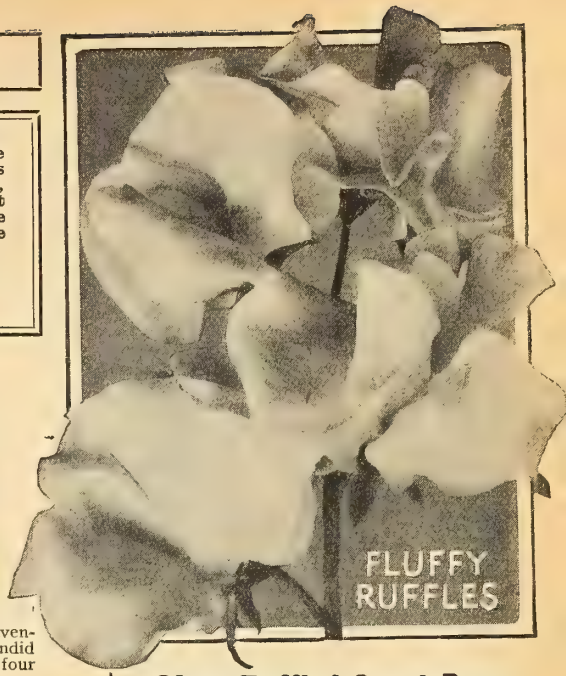
Striped and Flaked

3202 America This attractive Sweet Pea has an ivory-white ground beautifully striped with brilliant crimson-red. Large well-formed flowers.

3440 Senator Showy flowers of light heliotrope, striped and flaked with deep chocolate and claret. Pkt. 10c; ½ oz. 25c; oz. 35c.

3491 Vicks Superior Mixture

A complete mixture of the finest and largest Orchid or Spencer Sweet Peas. Gardeners who plant this mixture will be pleased with its wide range of beautiful colors. It is unexcelled for garden display and cutting. This is not just a mixture of odds and ends but a carefully composed blend prepared from a special formula we devised to give a harmonious and colorful display. Each color and shade is represented in the right proportion so that a row of these will immediately impress you with its well-balanced color assortment. Only the finest large-flowered varieties are included in this mixture. Pkt. 10c; ½ oz. 20c; oz. 30c; 4 oz. 90c; ½ lb. $1.45; lb. $2.50.



Giant Ruffled Sweet Peas

The Giant Ruffled Sweet Peas are the newest and most beautiful of all Sweet Peas. They are taking the world by storm. The graceful ruffling, doubling, and frilling of the standard and wings make the flowers appear almost double. There is a grace and loveliness to these large ruffled blooms that will impress you as most desirable characteristics. This new type has not lost any of the lovely fragrance of the Spencer Sweet Peas from which they originated.

3256 Fluffy Ruffles Large ruffled flowers of fluffy appearance. The color is exquisite cream-pink. Pkt. 15c; ½ oz. 30c; oz. 50c.

3317 Lady Ruffles Exquisitely frilled and ruffled pink flowers. Pkt. 25c; ½ oz. $1.35; oz. $2.50.

3404 Ruffled Beauty Creamy pink blooms with a sheen of lilac. They are large and beautifully ruffled. Pkt. 20c; ½ oz. 45c; oz. 80c.

3408 Ruffled Carmine Ruffled flowers of carmine-rose. Pkt. 25c; ½ oz. 80c; oz. $1.50.

3405 Ruffled Orchid Well-formed orchid-pink flowers. Pkt. 15c; ½ oz. 45c; oz. 80c.

3407 Ruffled Primrose The color of the large ruffled blooms is deep cream. Pkt. 25c; ½ oz. 80c; oz. $1.50.

3406 Ruffled Rose Gracefully ruffled and doubled rose flowers. Pkt. 15c; ½ oz. 45c; oz. 80c.

3490 Vicks Ruffled Mixture

The new ruffled type of Sweet Pea never fails to win admiration, and we have prepared this superb mixture for those who desire a grand display of all colors. It is a carefully made blend of all colors. Large, dainty, frilled, and ruffled blooms produced in fours on long sturdy stems. The vines are vigorous and the flower sprays are borne freely. Pkt. 25c; ½ oz. 55c; oz. $1.00; 4 ozs. $3.00; ½ lb. $5.50; lb. $10.00.

Vicks Collections

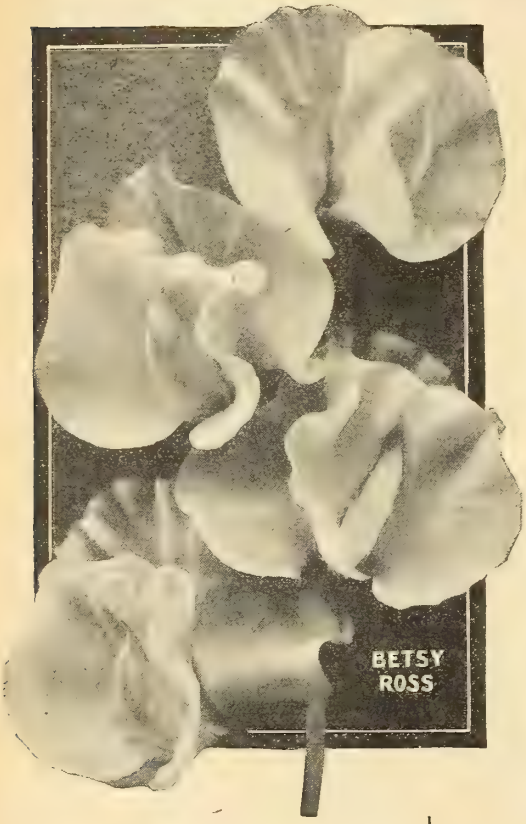
Ruffled Sweet Peas

These collections contain the 7 beautiful new ruffled Sweet Peas which are described above.

5022 One pkt. of each, (Value $1.40) **$1.00**

5023 Two pkts. of each, (Value $2.80) **1.75**

SWEET PEAS — Vicks Early Flowering



Prices for all Sweet Peas on this page, unless otherwise noted — Pkt. 15c; ½ oz. 30c; oz. 50c.

For Greenhouse or Garden

These varieties of Sweet Peas are valuable for greenhouse culture and are also adapted to outdoor planting in warmer climates, such as certain of our southern states, Australia, and South Africa. In cooler climates they are valuable because they come into bloom more quickly. The large, well-formed flowers are arranged in graceful sprays of four blooms each. The strong stems attain a length of 15 in. under favorable greenhouse conditions. If grown in the garden the vines are not quite as vigorous as the Summer-Flowering Spencer Sweet Peas, yet their blooms are equally as large and well formed.

White and Cream

3175 Snowstorm Improved Extra large, beautifully formed flowers of a lovely waxy white color. Of strong growth.

3188 White Harmony A pure white variety. Pkt. 15c; ½ oz. 35c; oz. 60c.

3115 Canary Bird Rich deep cream or primrose. Large well-formed flowers.

Cream-Pink

3105 Betsy Ross Creamy pink overlaid with clear rose, and a picotee edge of sulphur yellow. Pkt. 20c; ½ oz. 45c; oz. 80c.

3176 Sunburst Improved Rich cream, suffused bright pink. Amber shadings.

Salmon

3153 Mrs. Kerr Large, artistic, pure salmon blooms. Pkt. 15c; ½ oz. 35c; oz. 60c.

Salmon-Pink

3151 Mrs. Calvin Coolidge Charming flowers of glorious salmon-pink. A suffusion of bronzy orange intensifies its beauty.

Salmon-Cerise

3132 Gleam Bright salmon-cerise suffused with a rich pure cherry-pink. Pkt. 15c; ½ oz. 35c; oz. 60c.

Deep Pink

3109 Burpee's Giant Pink New. Beautiful pink blending into clear rose-pink. Pkt. 25c; ½ oz. $1.55; oz. $3.00.

3116 Charm Lovely large blooms of glowing rich pink. Strong and free-blooming.

3130 Giant Rose Remarkably large blooms of deep pink. A highly recommended variety with extra long-stemmed flower sprays.

3167 Pink Profusion Big flowers of sparkling rich rose-pink. A prize winner. Pkt. 15c; ½ oz. 30c; oz. 55c.

3195 Zvolanek's Rose Rich pink, elegantly formed flowers on long stems.

Rose

3117 Chevalier The coloring of this charming pure rose variety always attracts attention wherever it is exhibited. Truly splendid.

3166 Penrose The flowers are pure rose on opening, the color shading to rose-pink as they expand. Charming and lovely.

Cerise

3127 Fire King Large, well-formed, scorching fire-red or cerise-scarlet blooms. They have a vaguely defined orange sheen.

Collection

10 Early-Flowering Sweet Peas

Burpee's Lavender	Orange King Imp.
Giant Rose	Penrose
Glitters	Red Bird
Mrs. Herbert Hoover	Sunburst Improved
Mrs. Kerr	White Harmony

5002 One pkt. each, (value $1.50)... **$1.00**
5003 Two pkts. each, (value $3.00).. **1.75**

Orange

3108 Burpee's Orange Most outstanding in every way. Well-shaped flowers of clear pure orange on strong sturdy stems. This variety is always admired. Pkt. 20c; ½ oz. 35c; oz. 60c.

3162 Orange King Improved Dazzling orange. Pkt. 15c; ½ oz. 35c; oz. 60c.

Orange-Scarlet

3133 Glitters Beautifully shaped, well-rounded blooms of an intense orange-scarlet color. The wings are bright orange. This is an attractive variety of a brilliant and glistening color.

3135 Grenadier Truly dazzling flowers of intense Poppy-scarlet. Grenadier is always sure to attract attention. Pkt. 15c; ½ oz. 35c; oz. 60c.

3150 Miss Spokane A fascinating Sweet Pea of rich orange-scarlet with wings of soft peach-red. The two colors harmonize beautifully and give the flower a glorious and rich iridescence.

3185 Vulcan This variety is very well-named. It is as vivid and dazzling as a flower can be. Scarlet-cerise shaded orange.

Crimson

3124 Early King The bright crimson blooms are of largest size and elegant form.

3171 Red Bird Crimson-red flowers with highlights of tyrian rose. Pkt. 15c; ½ oz. 35c; oz. 60c.

Maroon

3148 Maroon Prince Rich reddish maroon flowers flushed with mahogany.

Lavender and Blue

3106 Blue Bird The pure blue flowers are large and exquisitely waved.

3107 Burpee's Lavender A favorite variety. Huge long-stemmed flowers of lovely light Wisteria-lavender.

3142 Harmony Beautiful clear lavender blooms.

3145 Lavender King An old favorite with remarkably graceful blooms of true lavender.

3152 Mrs. Herbert Hoover Clear rich blue. Pkt. 15c; ½ oz. 30c; oz. 55c.

Purple

3134 Glorious An unusual shade. Warm rose-purple of great depth and intensity.

You may compose your own collection at money saving prices by taking advantage of the following offer. We will supply:

Any two 15c packets for 25c; or
Any four 15c packets for 50c; or
Any nine 15c packets for $1.00

Striped and Bi-Color

3100 Aurora Large white flowers, flaked rich orange-scarlet. Magnificent blooms which are deservedly popular.

3118 Columbia Standards of rich rose-pink contrasting beautifully with the creamy rose wings.

3131 Gilda Gray Salmon-cerise over bright pink. The wings are shaded Hermosa-pink.

3192 Yarrawa A rose-pink Australian variety on a cream ground. Large graceful flowers.

Mauve

3149 Mauve Beauty An unusual though very pleasing shade of bright mauve. Extra large flowers of graceful proportions.

Mixed

3198 Vicks Novelty Early Mixture Includes the largest and finest varieties of recent introduction with many seedling varieties which have not yet been introduced. The color range is very extensive including everything from pure white to maroon besides striped and bi-colored ones. Pkt. 15c; ½ oz. 25c; oz. 45c; 4 oz. $1.35; ½ lb. $2.35; lb. $4.25.

Vicks
Collection of 6 Favorites

Early-Flowering Sweet Peas

Blue Bird	Pink Profusion
Burpee's Orange	Vulcan
Chevalier	Snowstorm Improved

5000 One Pkt. each, (value 95c)..... **50c**
5001 ½ oz. each, (value $1.85)..... **$1.25**

Ornamental Grasses

Very attractive as individual specimens on the lawn, planted in beds, or used as borders. Dried for winter bouquets, the spikes are very decorative.

1390 Cloud Grass (*Agrostis nebulosa*) Delicate and feathery. Of misty beauty when in bloom. 18 in. Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c.

1975 Hardy Pampas Grass (*Erianthus Ravennae*) Fine silvery plumes 4 to 7 ft. tall towering above the stately foliage. Blooms during the fall. Perennial. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

2635 Purple Fountain Grass (*Pennisetum Ruppelli*) The handsome purplish plumes are splendid in bouquets and very decorative when used as a border. Foliage narrow, of a bright green color. Perennial. 3 ft. Pkt. 10c; ¼ oz. 35c.

2860 Plume Grass (*Trycholaena rosea*) Pink plumes. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Flowers For The House

Abutilon

1277 Flowering Maple Bell-shaped flowers. Leaves maple-like. Pkt. 25c.

Asparagus

1440 Plumosus nanus Fine lace-like foliage much used in bouquets. A good pot plant. Pkt. 15c; 100 seeds 35c; 500 seeds $1.50.

Tuberous-Rooted

Begonia

1522 Double Mixed An unsurpassed mixture of pink, salmon, orange, and scarlet shades. Pkt. 50c; 1/128 oz. $2.75.

1521 Single Mixed Produces large flowers in fine colors. Pkt. 30c; 1/128 oz. $1.25.

Calceolaria

1615 Hybrida grandiflora Pocket-like flowers in various shades. Attractively spotted. Best for greenhouse culture. Pkt. 50c; 1/128 oz. $1.90.

Cineraria

1740 Hybrida grandiflora nana Large flowers borne on dwarf plants. Comes in many lovely colors. Pkt. 40c; 1/128 oz. $1.00; ¼ oz. $1.75.

1741 Hybrida grandiflora Tall plants. Pkt. 35c; 1/128 oz. 90c.

Cyclamen

1855 Bright Red A brilliantly colored variety. Pkt. 25c.

1858 Pure White Always a favorite. Pkt. 25c.

1860 Pearl of Zehlendorf Lovely salmon-pink. Pkt. 30c; 100 seeds $1.85.

1862 Persicum giganteum, Mixed Large flowering. Excellent colors. Pkt. 25c; 100 seeds $1.75.

Geranium Zonale, Fancy Mixed.

Geranium

2020 Zonale, Fancy Mixed Free flowering. A wide range of colors. Pkt. 20c; 1/16 oz. 40c; ⅛ oz. 70c; ¼ oz. $1.25.

Gloxinia

2035 Giant-Flowered Mixed Bell-shaped flowers in white, rose, purple, and red. Pkt. 40c; 1/128 oz. 95c.

Fuchsia

1995 Single and Double Mixed Pkt. 30c; 50 seeds 75c.

Sensitive Plant

2343 Mimosa pudica Small yellow flowers. Leaves close when touched. Pkt. 10c; ¼ oz. 25c.

Mimulus

2347 Moschatus (*Musk Plant*) Pkt. 20c; 1/16 oz. 50c.

2346 Tigrinus grandiflorus (*Tiger Flower*) Red and orange shades. Heavily spotted. Pkt. 10c; ⅛ oz. 50c.

Primula

2679 Chinensis Large flowering. Many fine colors included. Pkt. 25c; 1/128 oz. 75c.

2678 Obconica grandiflora Large flowers, borne profusely. Pkt. 15c; 1/128 oz. 70c.

Cyclamen persicum giganteum.

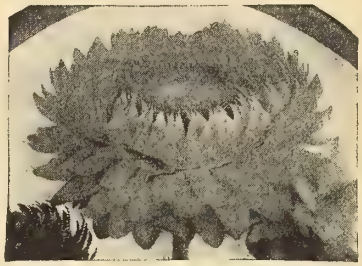
Vicks Everlastings

Everlasting Flowers have become more popular with every season. They make lovely bouquets when freezing weather has destroyed the tender garden flowers. They are easy to grow, doing best in full sunlight. There is a wide range of brilliant and soft colors to choose from, and numerous types from which to select those that appeal to you most.

It is very important that the flowers for drying be picked before the blooms have fully expanded. Hang them up in little bunches, heads down, in a cool, airy place where the sun will not strike them. Treated in this way, they will retain their form and color all winter.

Strawflower • *Helichrysum*

Favorites for Winter Bouquets



These are very easy to grow, and reward the gardener by producing large double blooms of the freshest and loveliest colors imaginable. While splendid in the garden, they give even more pleasure when made into winter bouquets. Plants 2½ ft. tall.

2100 Fireball Bright red.
2101 Golden Ball Yellow.
2105 Silver Ball Silvery white.
2102 Rose Queen Lovely rose.
2103 Salmon Queen Salmon.
2104 Silvery Pink Misty pink.
2106 Violet Queen Beautiful.

Any of the above:
Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

Strawflower Collection

5101 One each of the 7 different colors (Value 70c)..... **55c**

2107 Helichrysum, All Colors Mixed A splendid assortment which includes just the right proportion of each of the above colors to make a lovely and harmonious planting. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c; oz. 85c.

Statice

This is one of the best and showiest of all Everlastings. The flowers are borne in fine clusters on graceful stems. They attract attention in the garden and are also very fine for cutting. When dried they make lovely winter bouquets, and are especially valuable mixed with other Everlastings.

2760 Blue **2761 Rose**
Either color above:
Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

2763 All Colors, Mixed A lovely blend of blue, rose, yellow, and white. Splendid mixture. Pkt. 10c; ¼ oz. 20c; ½ oz. 30c.

2765 Bonduellii A fine variety, bearing masses of fine rich lemon-yellow flowers from July on. Blooms very freely. Exceptionally fine for cutting. Pkt. 10c; ¼ oz. 25c.

2764 Suworowii Showy, with the long graceful flower spikes completely covered by small, rich rosy blooms. A very splendid free-blooming variety. Reaches 2½ ft. in height. Pkt. 15c; ¼ oz. 40c; ½ oz. 70c.

Globe Amaranth

2045 Gomphrena globosa Clover-like, strawy flowers. White, red, and orange. Pkt. 10c; ¼ oz. 25c.

Xeranthemum

2975 Mixed Exceedingly fine. An abundance of rose, red, and white flowers. Silvery foliage. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Acroclinium

1280 Mixed Daisy-like flowers, with yellow centers. Very beautiful. 18 in. Pkt. 5c; ¼ oz. 25c; ½ oz. 35c.

Lunaria • *Honesty*

2275 Biennis Hardy biennial. Its curious silver-white flattened seed-pods are prized for winter decoration. Pkt. 10c; ¼ oz. 30c.

Everlasting Flower Mixture

1987 Grand Mixture An excellent mixture including all the Everlastings listed above and several other sorts. Fine for winter display, and attractive in the garden. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Vicks' everlasting flowers make fine winter bouquets.

Hardy Perennial Flowers

Perennial flowers bloom year after year. They are easy to grow and require little attention. Quite a few of them will produce flowers the first season if the seed is started indoors in March. In this section we also list Biennials which last for two years only. As most Biennials self-seed freely, a continuous supply of plants may be had from them.

Perennials are excellent for beds and borders, and a beautiful and colorful display may be had each season from a combination of these plants. We offer a wide selection of perennial seeds from which to choose so you will be able to make a beautiful border containing all the colors and color combinations which please you most. Many of our dwarf Perennials are excellent for planting in the rock garden.

Anemone coronaria, St. Brigid

Alyssum saxatile

Aquilegia, Mrs. Scott Elliott's Hybrids

5395 ***Vicks Special Collection for***

Rock Gardens

This collection of rock garden perennials contains: Alyssum saxatile; Arabis alpina; Armeria formosa; Campanula carpatica; Candytuft; Cerastium tomentosum; Dianthus plumarius, Single Mixed; Heuchera; Iceland Poppies, Exquisite Mixed; Linum perenne; Saponaria ocymoides; and Tunica Saxifraga.

12 pkts., 1 each of above (value $1.50) **$1.00**

Anemone

3523 Coronaria St. Brigid ® An excellent spring-blooming perennial, about 10 in. tall. The large double blooms come in radiant shades of carmine, violet, purple, rose, lilac, and white. May-June. Pkt. 15c; ⅛ oz. 60c; ¼ oz. $1.00.

3524 Coronaria De Caen ® The single, large, poppy-flowered blooms come in splendid bright colors. Fine for cutting. 9 in. Pkt. 10c; ⅛ oz. 35c; ¼ oz. 60c.

Alyssum • *Gold Dust*

3510 Saxatile compactum ® This is probably the most popular of all plants used for Rock Garden planting. It produces an abundance of lovely golden yellow flowers in April. These flowers are very attractive and quite lasting, giving a fine display for several weeks. The dwarf, compact plants may reach a foot in height. They are easy to grow from seed and always give a splendid display. Pkt. 10c; ¼ oz. 40c; ½ oz. 70c.

Aquilegia • *Columbine*

The Columbines are among the most elegant and beautiful hardy flowers. Their graceful and peculiarly shaped long-spurred flowers are long-stemmed and beautifully colored.

3530 Coerulea (*Rocky Mt. Columbine*) ® The spurs of this variety are long and straight. It is a native of the lower Rocky Mountain region. The flowers are often 2 in. or more in diameter and are carried on plants 1 to 2 ft. tall. Delicate blooms with blue sepals and white corolla. Very beautiful. Pkt. 10c; ⅛ oz. 50c.

3534 Mrs. Scott Elliott's Hybrids ® This wonderful large-flowering strain produces blooms in a truly noteworthy assortment of colors. They are freely borne on plants 3 ft. tall. The colors range from the palest yellow to deep purple, often in exquisite combination. The plants flower during May and June, producing enormous flowers which are suitable for bouquets. What could be lovelier than a black vase filled with delicate Columbines in many beautiful shades? Pkt. 25c; 1/16 oz. 70c; ⅛ oz. $1.25.

Long-Spurred Columbine

3533 Vicks Hybrids ® The plants of this magnificent strain are of strong thrifty growth, producing their large-sized flowers in great profusion. These flowers vary in color and always are charming. There are shades of cream, pink, lavender, blue, white, red, etc. All are long-spurred. The foliage, resembling that of Meadow Rue, is graceful and airy. Pkt. 15c; ⅛ oz. 50c; ¼ oz. 85c.

3531 Long-Spurred Blue Shades Huge, exquisitely formed flowers ranging from delicate blue to intense dark blue. Pkt. 25c; 1/16 oz. 60c; ⅛ oz. $1.00.

3532 Long-Spurred Pink Shades This lovely strain produces its pink flowers in great profusion. A splendid variety. Pkt. 25c; 1/16 oz. 60c; ⅛ oz. $1.00.

Arabis • *Rock Cress*

3540 Alpina ® Charming little dwarf plants with showy pure white flowers fairly covering them in April and May. A rock garden and edging favorite. 5 in. Pkt. 10c; ¼ oz. 30c; oz. 90c.

Achillea • *Milfoil*

3500 Ptarmica, The Pearl Clusters of small pure white flowers borne above graceful foliage. The blooms are produced throughout the entire season and are fine for cutting. 2½ ft. Pkt. 20c; 1/16 oz. 50c; ⅛ oz. 85c.

Bellis • *English Daisy*

These early dwarf perennials are semi-hardy and therefore must be given a protective covering during the winter. They prefer cool, moist soil. Excellent for beds and borders.

3552 Double Quilled ® In this strain the petals are attractively quilled and twisted, giving the flowers an unusual though most attractive appearance. Our mixture includes a wide range of colors. Pkt. 15c; ⅛ oz. 60c; ¼ oz. $1.00.

3555 Fine Double Mixed This mixture contains white and many shades of rose and red. Fully twice the size of the ordinary English Daisy. Pkt. 15c; ⅛ oz. 50c; ¼ oz. 85c.

Armeria • *Sea Pink*

3543 Formosa ® The large clover-like flowers are bright rose, and are carried on stems 12 in. long. Grass-like foliage. An unusual and charming flower. May, Aug. Pkt. 10c; ⅛ oz. 40c; ¼ oz. 70c.

Varieties suited for the Rock Garden are marked ®

Boltonia • *False Starwort*

3560 Latisquama Tall-growing perennial, 5 to 6 ft. high, with a profusion of pinkish lavender Daisy-like flowers from June to October. Very excellent for cutting. Drought-resistant. Pkt. 15c; 1/16 oz. 35c; 1/8 oz. 60c.

Chabaud Carnation

Hardy Carnations

The lovely colors and the delicious spicy fragrance of Carnations make them charming garden flowers. They are attractive border plants and the blooms are fine for cutting.

Chabaud

3614 Mixed The large flowers of this variety closely resemble the Carnations grown by florists. The plants are of upright and strong growth, producing their flowers in 5 months after seeding. This marvelous variety blooms luxuriantly during July and August, making a beautiful display in the garden. Flowers of many fine colors. Pkt. 15c; 1/8 oz. 60c.

Enfant de Nice

3618 Mixed The best Carnation that can be grown from seed. Magnificent, large, beautifully shaped, and richly colored flowers borne in profusion on robust plants. They are long-stemmed and splendid for cutting. Pkt. 25c; 1/32 oz. 55c; 1/16 oz. $1.00.

Hardy Border

3625 Double Mixed A superb mixture containing all the double-flowering varieties. Their foliage is not less attractive than the handsome flowers. Pkt. 15c; 1/8 oz. 50c.

Hardy Candytuft • *Iberis*

Most desirable neat little plants with evergreen foliage, especially adapted for planting in the rockery. The plants are covered with flowers during spring and early summer.

3600 Sempervirens ® Handsome foliage with splendid white flower trusses making a fine show from April to June. Pkt. 15c; 1/8 oz. 60c; 1/4 oz. $1.00.

3601 Gibraltarica, Hybrids ® Large blooms of a lovely shade of lavender-pink. This is a favorite rock garden plant. 10 in. tall. Blooms profusely during June and July. Pkt. 10c; 1/8 oz. 35c; 1/4 oz. 60c.

The Popular

Campanula or Bellflower

There are two general classes of this favorite class of flowers: the hardy perennials and the hardy biennials. The Canterbury Bells belong to the biennial group. The Harebell and the Chimney Bell Flower are perennials. Both the perennial and the biennial varieties can be successfully raised from seed quite easily. Sow the seeds in finely prepared rich soil, and see that the young plants are watered frequently. Campanulas do well in a half-shaded position. They are prolific bloomers with large showy flowers.

Medium Single Varieties

Canterbury Bell

These old-fashioned flowers are very showy with their large bell-shaped blooms in lovely distinct colors. They are biennials. The plants are 2 to 3 ft. tall and bloom in June and July.

3570 Dark Blue **3572 Rose**
3571 Light Blue **3573 White**

Any of the above colors:
Pkt. 10c; 1/8 oz. 25c; 1/4 oz. 40c.

3574 Canterbury Bell, Single Mixed Includes the above four colors and others. Pkt. 10c; 1/4 oz. 35c; 1/2 oz. 60c.

3575 Canterbury Bell, Double Mixed Fully double flowers in many bright colors. Pkt. 10c; 1/8 oz. 30c; 1/4 oz. 50c.

Calycanthema

Cup and Saucer Canterbury Bells

A form of Canterbury Bell with a large saucer at the base of each flower. Grows 2 to 3 ft. tall.

3576 Dark Blue **3578 Rose**
3577 Light Blue **3579 White**

Any of the above colors:
Pkt. 15c; 1/8 oz. 40c; 1/4 oz. 75c.

3580 Cup and Saucer, Mixed Many colors. Pkt. 10c; 1/8 oz. 35c; 1/4 oz. 60c.

The Lovely Medium Single Canterbury Bells

3590 Pyramidalis (*Chimney Bell Flower*) Beautiful blue cup-shaped flowers borne all summer. The plants grow 5 ft. tall. Pkt. 10c; 1/8 oz. 40c; 1/4 oz. 70c.

3585 Carpatica (*Harebell*) ® The lovely blue flowers of the Harebell are excellent for the rock garden or border. This alpine species blooms luxuriantly. A perennial growing 1 1/2 ft. tall. Pkt. 10c; 1/8 oz. 30c; 1/4 oz. 50c.

Centaurea • *Hardy Cornflower*

3632 Montana Lovely deep blue, thistle-like flowers on stems 2 ft. long. Blooms very freely from late June until September. Pkt. 10c; 1/4 oz. 40c; 1/2 oz. 70c.

Cerastium • *Snow in Summer*

3635 Tomentosum ® This dwarf plant has attractive silvery white foliage and showy white flowers. It is a valuable addition to any garden. The star-shaped blooms cover the plants during May and June, giving the effect of a bed of snow. Useful for edging, for rockeries, or for carpeting dry sunny spots. It is easily grown and spreads rapidly. Pkt. 15c; 1/8 oz. 40c; 1/4 oz. 70c.

Cheiranthus

3638 Allionii ® An unusually bright and showy biennial for the rock garden or border. The flaming orange-yellow flowers are borne profusely from June to August. They are delightfully fragrant. Plants from seed sown in late summer will bloom freely the following spring. Pkt. 10c; 1/4 oz. 35c; 1/2 oz. 60c.

Hardy Chrysanthemum

3650 Early-Flowering, Single and Double Mixed These Chrysanthemums are perfectly hardy. They bear single and semi-double flowers during September and October. The flowers are 3 in. or more across and the plants are 3 ft. tall. Pkt. 25c; 1/32 oz. 60c; 1/16 oz. $1.00.

Flowers for the Rock Garden

® indicates the many beautiful perennial and annual flowers suited for growing in the rock garden.

Chelone • *Shell Flower*

3642 Barbata The plants are of exceedingly graceful habit and are fine for garden decoration. They bloom profusely from June until September. The narrow, tubular flowers are brilliant scarlet-red. They are borne on graceful slender stems, and are suitable for cutting. Does best in full sun. 3 ft. Pkt. 10c; 1/8 oz. 25c.; 1/4 oz. 40c.

Chinese Lantern Plant

3645 Physalis Franchetti This is a most interesting plant in the flower garden. The showy scarlet-red fruits are extremely attractive, both when on the plant and when dried for winter bouquets. The plants are about 2 ft. tall, and are easy to grow. Their little yellow flowers are followed by the large, brilliantly-colored lanterns. These lanterns, really the seed-pods, are produced very freely. Cut the pods after the foliage has wilted and the stems have become stiff. They are then ripe and may be used at once. The Chinese Lantern plant will do well in any soil. Grow some of them for house decoration next winter. Pkt. 10c; 1/4 oz. 40c; 1/2 oz. 70c.

Coreopsis • *Tickseed*

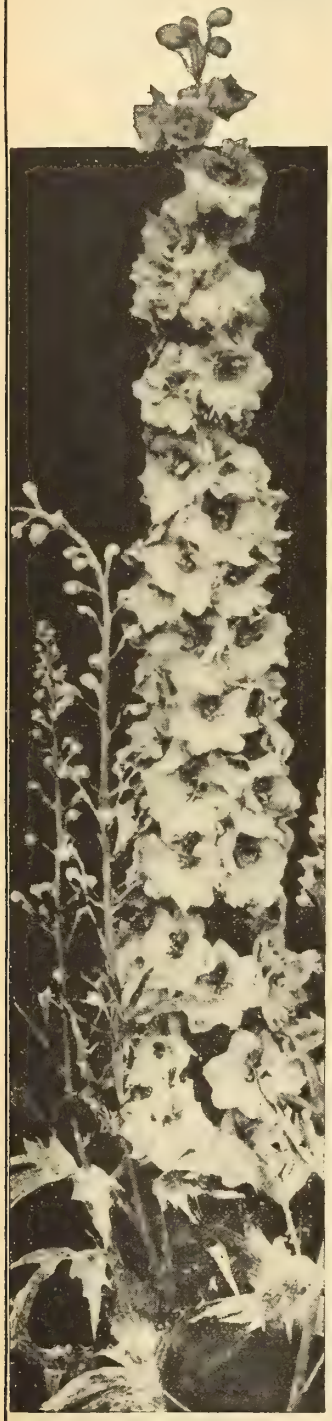
This is one of the best and most free-flowering of the hardy perennials. The golden-yellow flowers are produced from June to October and are fine for cutting.

3656 Grandiflora A variety which will do anywhere and grows very easily from seed. It is fine for cutting. Pkt. 10c; 1/4 oz. 25c; 1/2 oz. 40c.

3655 Grandiflora, Double Very similar in growth to the above, but producing double and semi-double flowers. Pkt. 15c; 1/4 oz. 40c; 1/2 oz. 70c.

Delphinium • *Hardy Larkspur*

Few other perennials play as important a role in our gardens as Delphinium. The tall and graceful spikes with their fine blue flowers lend effective contrast to the pinks and yellows of other garden flowers. It is a flower easy to grow and responds generously to good care. The plants are perfectly hardy. Besides its value for garden decoration, Delphinium is excellent for cutting, lasting a long time in water.



Wrexham Delphinium

3669 Vicks Prize Exhibition

This marvelous variety of Delphinium is the result of careful selections made from all the best giant-flowering varieties which we secured from European and American specialists. The color range is truly delightful, shading from the most delicate pinkish lavender to deepest Pansy-violet. Many of the varieties included are beautifully two-toned. The plants are robust and sturdy with spikes growing 4 to 6 ft. tall. Pkt. 40c; 1/16 oz. 85c; 1/8 oz. $1.50.

3665 Belladonna

There is no flower more beautiful than the delicately colored clear turquoise-blue spikes of this Delphinium. It is the most free blooming of all hardy Larkspurs, and is never out of bloom from June until cut down by hard frost. Has large well-rounded single blooms, gracefully arranged on a long flexible spike. Pkt. 20c; 1/16 oz. 45c; 1/8 oz. 75c.

3666 Bellamosum

This variety is similar to the above in graceful habit and showy appearance, differing only in having rich deep blue flowers. It has the same free-blooming habit and all the other good qualities. 3 ft. tall. Pkt. 20c; 1/16 oz. 40c; 1/8 oz. 70c.

3667 Formosum

Single, deep blue flowers each with a showy white eye. The well-rounded blooms are borne all along the graceful tall spikes. Stately and handsome plants growing 3 to 4 ft. tall. They bloom profusely all during the summer. Pkt. 20c; 1/16 oz. 40c; 1/8 oz. 70c.

3668 Gold Medal Hybrids

This mixture is made up of the choicest single-flowering hardy Larkspurs. It is a beautiful strain with flowers in a wide range of blue shades. The plants grow 3 to 6 ft. tall. Pkt.15c;1/8 oz. 60c;1/4 oz. $1.00.

3670 Wrexham (Hollyhock Strain)

This is a magnificent strain. The flowers always are of largest size. They are borne on long spikes which greatly resemble those of Hollyhocks in sturdy growth, fullness, and majestic splendor. All the most glorious shades of blue are found in this strain. This striking variety is one of the finest introduced in recent years. Pkt. 50c; 1/16 oz. $1.00; 1/8 oz. $1.85.

Dianthus • *Hardy Garden Pinks*

These garden pinks are always popular. Their pleasing colors, their perfect form, spicy odor, and fine foliage all help toward making them one of the most prized perennials. The plants are covered with blooms borne upright on wiry stems. They are easy to grow and bloom very freely. Pinks are valuable for borders and for rock gardens.

3700 Allwoodii ® Double clove-scented blooms in many colors excepting yellow. A beautiful variety but unfortunately not very hardy. 18 in. Pkt. 35c; 3 pkts. $1.00; 1/32 oz. $1.60.

3701 Allwoodii alpinus ® This variety is prized for its brilliant rose-colored flowers and its attractive glossy foliage. It blooms in June and July. 4 to 6 in. Pkt. 35c; 3 pkts. $1.00; 1/32 oz. $1.75.

3702 Deltoides ® Wonderful for rock gardens. The small crimson-red blooms completely cover the plants in May and June. Pkt. 15c; 1/8 oz. 45c; 1/4 oz. 75c.

3703 Plumarius, Single Mixed A beautiful sweet-scented Pink with fringe-edged flowers in many lovely colors; 1 ft. Pkt. 10c; 1/4 oz. 30c; 1/2 oz. 50c.

3704 Plumarius, Double Mixed Both double and semi-double types are included. The mixture contains many beautiful colors. Grows 1 ft. tall. Pkt. 10c; 1/8 oz. 35c; 1/4 oz. 60c.

Foxglove, Giant Shirley

Digitalis • *Foxglove*

These ornamental plants succeed in almost any location, producing handsome flowers in June and July.

3714 Gloxiniaeflora, Fine Mixed An improved type with attractive blooms on long spikes. Many fine colors. Pkt. 10c; 1/8 oz. 25c; 1/4 oz. 40c.

3715 Giant Shirley, Mixed Large bell-shaped flowers on spikes 5 to 7 ft. tall. Blooms vary from white to deep rose and are spotted chocolate. Pkt. 15c; 1/8 oz. 35c; 1/4 oz. 60c.

Gaillardia • *Blanket Flower*

3730 Grandiflora The flowers of this showy perennial combine the richest shades of crimson and scarlet with orange and yellow in beautiful contrast to the brown centers. They are borne continuously from June until fall. Plant in a sunny position in any well-drained soil. Excellent for cutting. Pkt. 10c; 1/4 oz. 30c; 1/2 oz. 50c.

3731 Portola Hybrids Well-rounded flowers of great size carried on strong erect stems. They are a magnificent coppery scarlet, each petal being tipped with yellow. Pkt. 20c; 1/8 oz. 50c; 1/4 oz. 85c.

Gypsophila • *Baby's Breath*

The delicate mist-like sprays of tiny flowers are invaluable for bouquets. They are especially useful with Sweet Peas and other flowers that cannot readily be cut with their own foliage. Baby's Breath is easy to grow, succeeding in any garden soil. Blooms in June and July. 2 ft. tall.

3751 Paniculata A favorite perennial. The tiny white flowers are extremely useful, and sprays of them can be dried like Strawflowers. Very easy to grow. Pkt. 10c; 1/4 oz. 30c; 1/2 oz. 50c.

3750 Paniculata fl. pl. Small double flowers borne in great profusion during June and July. Pkt. 25c; 1/16 oz. 60c; 1/8 oz. $1.00.

Helenium • *Sneezewort*

3755 Riverton Beauty A strong growing perennial with rich lemon-yellow flowers in late summer. Pkt. 15c; 1/8 oz. 60c; 1/4 oz. $1.00.

Hesperis • *Sweet Rocket*

3760 Mixed Showy plants bearing large clusters of sweet-scented, white or bright purple blooms throughout the summer. Excellent in the garden and for cutting. Pkt. 10c; 1/4 oz. 20c; 1/2 oz. 30c.

Heuchera • *Coral Bells*

3765 Sanguinea, Hybrids ® Small brilliant coral-rose or crimson flowers on graceful spikes 12 to 18 in. tall. Low-growing, attractive foliage. July and August. Pkt. 25c; 1/16 oz. 85c; 1/8 oz. $1.50.

Lovely Flowers for Your Rock Garden

The popularity of rock gardens is not just a passing fancy but reflects the ever increasing interest in flower gardening. Without the rockery many choice and lovely plants could not be grown successfully as they require the conditions peculiar to such environment. All rock garden plants in this book are marked ®

Hibiscus • *Mallow*

3770 Giant Marvels, Mixed These tall shrubby plants with their showy white, pink, or crimson flowers are great garden favorites. Their beautiful large flowers resemble giant Hollyhocks. They measure 6 to 10 in. across and bloom from July to October. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

3800 Japanese Iris

These are wonderful flowers for moist sunny locations. The handsome blooms are produced profusely. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

Lathryus • *Perennial Pea*

(*Latifolius*) Excellent vining plants with branches 8 to 10 ft. long. Blooms freely throughout the summer and fall. Often called perennial Sweet Pea.

3825 Pink Beauty A fine rose-pink shade. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

3826 Red or Purple Rich reddish purple flowers in large clusters. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

3827 Giant White Pearl Large clusters of beautiful white flowers from mid-summer until late in the fall. A splendid variety. Pkt. 15c; ¼ oz. 50c; ½ oz. 85c.

3828 Mixed Plant this for a showy display. Pick the flowers to prolong the blooming season. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

Lavandula • *True Lavender*

3835 Vera This attractive blue flower is very well known. The dried blooms are extensively used for imparting their pleasing and lasting fragrance to linens. July and August. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c; oz. $1.00.

Lilium regale • *Regal Lily*

3840 (*Myriophyllum*) A favorite Lily producing magnificent white blooms which are attractively shaded with pink. Very fragrant. Pkt. 25c; ⅛ oz. 60c; ¼ oz. $1.00.

Linum • *Flax*

3845 Perenne The pretty satiny blue flowers are produced continuously day after day. May-Sept. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Lychnis • *Campion*

3875 Chalcedonica Brilliant scarlet flowers. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

3877 Haageana Hybrids, Mixed Brilliant orange, scarlet, crimson, etc. Pkt. 10c; ⅛ oz. 50c; ¼ oz. 85c.

Lobelia • *Cardinal Flower*

3848 Cardinalis Fiery rich cardinal-red flowers make these the most brilliant and effective plants in the garden during August and September. They prefer a deep moist loam. 3 ft. Pkt. 20c; 1/32 oz. 60c; 1/16 oz. $1.00.

Lupinus

(*Polyphyllus*) Effective flower spikes produced continuously from June to August. The plants do well in sun or semi-shade. Sow in deeply prepared neutral soil. 2 to 4 ft. tall.

3855 Blue A lovely deep shade which combines well with other garden flowers.

3857 Rose Rose with white keel. Strong spikes.

3858 White Lovely clear white flowers.

Any color: Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

3859 Mixed A very popular mixture of the above three colors. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

3856 Moerheimi This is an extremely showy variety. The large, graceful flowers combine rose-pink and white. 3 ft. Pkt. 15c; ¼ oz. 45c; ½ oz. 80c.

James Vick gives you Golden Gleam Double Sweet - Scented Nasturtium seed FREE. See page 3

Giant Double Hollyhocks

A garden is not complete without some clumps of Hollyhocks with their majestic flower spikes and handsome foliage. Fine for background planting or in tall borders. No other flower can give quite the same effect as a clump or two of this favorite. The plants, though biennials, often last many years. Blooms August and September. 5-8 ft.

Finest Double Hollyhocks

Hollyhocks grew in our grandmothers' gardens, but they did not compare in beauty with the varieties which can be had now. Plant breeders have greatly improved this flower and we offer the following double sorts in lovely colors. 4 to 6 ft. tall.

3776 Light Pink Truly a fine variety—delicate pink suffused with deeper tones of pink.

3777 Maroon This unusual color takes on new loveliness in these flowers with their heavy silky texture.

3778 Newport Pink Quite the finest double pink Hollyhock ever introduced. An exquisite pure color.

3779 Rose The large double flowers resemble roses. Borne closely on tall spikes.

3781 Scarlet A truly marvelous shade—rich scarlet-red contrasting beautifully with the bright green foliage.

3783 Yellow This favorite shade is especially beautiful. Large, very double flowers.

Any of the above colors:
Pkt. 10c; ⅛ oz. 35c; ¼ oz. 60c; ½ oz. $1.00; oz. $1.75.

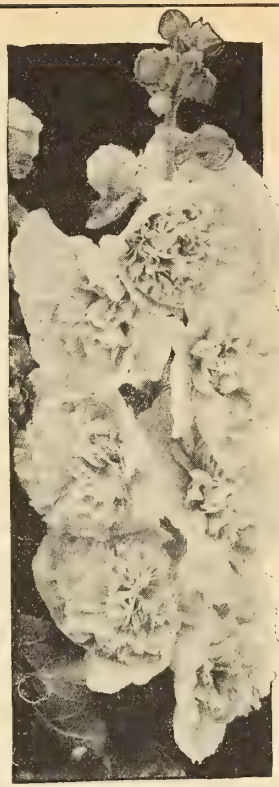
3784 Double Mixed This excellent mixture includes all the above colors. Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c; ½ oz. 85c; oz. $1.50.

3789 Carnation-Flowered

This splendid variety has large, perfectly double flowers. The colors are mostly dark with lacings and markings of contrasting lighter hues. Introduced only last year, the variety has already attracted much attention. Pkt. 30c; ⅛ oz. 70c; ¼ oz. $1.25.

3787 Single Hollyhocks, Mixed

This mixture of single-flowering Hollyhocks includes a wide range of the loveliest, most beautifully colored sorts. Grows 6 ft. tall. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c; oz. 85c.



Oriental Poppy • *Paparer*

3915 Orientale Each petal of the large orange-scarlet flowers bears a conspicuous black blotch. The flowers are 6 to 8 in. across. They are borne on heavy erect stems 3 ft. high. Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c.

3912 Princess Victoria Louise A very showy Oriental Poppy with mammoth blooms of lovely bright salmon-rose. 2 to 3 ft. Pkt. 15c; 1/16 oz. 40c; ⅛ oz. 70c.

3916 Choicest Mixed A gorgeous mixture of all the wonderful colors found in this fine class of flowers. Large-flowering. Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c.

Iceland Poppy

3903 Orange Red ® Brilliant rich deep red flowers, showing orange tones in the sunlight. Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c.

3902 Exquisite Mixed ® An especially fine assortment of the most brilliant and showy colors. Pkt. 20c; ⅛ oz. 40c; ¼ oz. 70c.

3906 Double Mixed ® A gorgeous array of superb colors of the lovely double-flowering Iceland Poppies. They should be in every garden. May and August. Pkt. 10c; ⅛ oz. 40c; ¼ oz. 70c.

Platycodon • *Balloon Flower*

3922 Grandiflorum Mariesi Large showy blue bell-shaped flowers from June to September. Balloon-shaped buds. 2½ ft. Pkt. 15c; 1/16 oz. 60c; ⅛ oz. $1.10.

Primula • *Primrose*

One of the most beautiful and interesting of all spring flowers for rockery or border planting.

3925 Auricula, Fine Mixed ® For shady places. Pkt. 25c; 1/16 oz. 60c; ⅛ oz. $1.00.

3926 Vulgaris ® (*English Primrose*) Yellow. Pkt. 15c; 1/16 oz. 50c; ⅛ oz. 85c.

3927 Veris, Fine Mixed ® (*Polyanthus, Cowslip*) A select strain including many fine colors. Pkt. 25c; 1/16 oz. 60c; ⅛ oz. $1.10.

Pyrethrum • *Persian Daisy*

Daisy-like flowers, easy to grow and splendid for cutting. Plant in good garden soil allowing good drainage and full exposure to sun.

3935 Roseum, Single Mixed White, rose, and red shades. Pkt. 10c; ⅛ oz. 40c; ¼ oz. 70c.

3934 Roseum, Double Mixed Lovely, large, double blooms. Pkt. 25c; 1/16 oz. 70c; ⅛ oz. $1.25.

Rudbeckia • *Cone Flower*

3940 Speciosa Newmani Handsome orange-yellow flowers with black centers. The plants are 2 feet tall, blooming from June to October. A conspicuous and desirable variety for border planting. Pkt. 15c; ⅛ oz. 40c; ¼ oz. 70c.

3941 Purpurea (*Purple Cone Flower*) Reddish wine-purple flowers with stiff black centers. The plants grow 3 to 4 ft. tall and bloom from June to October. Pkt. 15c; ⅛ oz. 40c; ¼ oz. 70c.

Saponaria • *Rock Soapwort*

3945 Ocymoides ® Great masses of rose-pink flowers from May-July. Slender plants, 6 in. tall. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

Hardy Scabiosa

3948 Caucasica This handsome border plant succeeds in any ordinary well-drained soil. Lovely soft lilac flowers. 2 ft. June to September. Pkt. 15c; ⅛ oz. 60c; ¼ oz. $1.00.

3949 Columbaria Lavender Produces an abundance of lavender-blue flowers. Very hardy. A fine border plant; 1½ to 2 ft. Pkt. 20c; ⅛ oz. 75c; ¼ oz. $1.25.

3950 Columbaria Pink A South African perennial producing quantities of soft pink flowers. Pkt. 20c; ⅛ oz. 75c; ¼ oz. $1.25.

Shasta Daisy

3660 Alaska The large, pure white flowers are borne in lavish profusion from May to September. Excellent for cutting. 2½ ft. Pkt. 15c; ⅛ oz. 40c; ¼ oz. 70c.

Statice • *Sea Lavender*

3955 Latifolia Delicate panicles of light blue flowers borne in masses during July and August. Splendid, when dried, for winter bouquets. Pkt. 10c; ⅛ oz. 35c; ¼ oz. 60c.

Sweet William

This favorite biennial of old-fashioned gardens is as popular today as ever. Its lovely, sweetly-scented, richly colored blooms add beauty to any garden, and make ideal cut flowers. It is perfectly hardy, and often reseeds itself. Blooms all summer. 1½ ft.

3960 Dark Crimson Single, deep red flowers in large trusses. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

3961 Holborn Glory A most attractive variety. Flowers of many colors, each with a clear white eye. Pkt. 5c; ¼ oz. 25c; ½ oz. 45c.

3962 Newport Pink Large flowering. Watermelon-pink. Pkt. 15c; ⅛ oz. 35c; ¼ oz. 60c.

3963 Pink Beauty Gorgeous salmon-pink flower trusses. Pkt. 15c; ⅛ oz. 35c; ¼ oz. 60c.

3964 Scarlet Beauty Effective rich deep scarlet. Pkt. 10c; ⅛ oz. 30c; ¼ oz. 50c.

3966 Perfection, Single Mixed A splendid mixture. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c.

3967 Double Mixed Contains all colors. Gives a showy display. Pkt. 10c; ⅛ oz. 25c; ¼ oz. 40c.

Saxifraga

3947 Decipiens grandiflora ® Dwarf moss-like tufts covered with white flowers during May and June. Foliage turns crimson in fall. Pkt. 35c; ½ oz. 70c; 1/16 oz. $1.25.

Stokesia • *Cornflower Aster*

3958 Cyanea Cornflower-like blossoms of rich blue. They are excellent for cutting. Borne from July to October. 18 in. Pkt. 10c; ⅛ oz. 40c; ¼ oz. 70c.

Tritoma • *Red Hot Poker*

3982 Early Hybrid The massive, fiery orange-scarlet spikes are splendid for cutting. Hardy with protection. Pkt. 15c; ⅛ oz. 50c; ¼ oz. 85c.

3984 Tunica saxifraga ®

The graceful slender plants bear quantities of fine pink flowers throughout the season. They thrive anywhere and are excellent for rock garden or border. Bloom the first season. 6 in. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Veronica • *Speedwell*

3990 Spicata Elegant long spikes with bright blue flowers borne in great abundance during June and July. 1½ ft. Pkt. 15c; ⅛ oz. 50c; ¼ oz. 85c.

3989 Prostrata ® Blue and white flowers. 6 in. Pkt. 25c; 1/16 oz. 60c; ⅛ oz. $1.00.

Viola • *Tufted Pansy*

3993 Cornuta, Finest Mixed ® The bushy plants are very free-blooming and produce their lovely flowers throughout the season. This mixture contains a great variety of beautiful colors. 10 in. Pkt. 10c; ⅛ oz. 35c; ¼ oz. 60c.

Wallflower

3996 Double Mixed These half-hardy perennials produce elegant spikes of double blooms in many bright colors. They are exceedingly showy and delightfully fragrant. Wallflowers are splendid for potting and for cutting. The tender plants should be protected in a cold-frame over winter. 18 in. Pkt. 15c; 1/16 oz. 50c; ⅛ oz. 85c.

You May Select

Any three	*10c packets for 25c, or*
Any six	*10c packets for 50c, or*
Any thirteen	*10c packets for $1.00, or*
Any two	*15c packets for 25c.*

Choice Climbers

Seeds of Annual and Perennial Varieties

We offer here the best and most popular varieties of climbers which can be grown easily from seeds. Climbers are indispensable as screens to hide unsightly buildings or views and to provide shade for porches and garden houses. The attractive flowers of some climbers further increase their value. The foliage of most of these vines is very ornamental.

Ampelopsis • *Boston Ivy*

3514 Veitchi This is one of the most popular hardy climbers. It is of very rapid growth and will cling firmly to any rough surface. The handsome, heavy-textured leaves are rich olive-green during summer and late in the fall turn brilliant red. Walls covered with Boston Ivy are always attractive. Often slow to germinate. Pkt. 10c; ½ oz. 30c; oz. 50c.

1680 Cardinal Climber

Annual. Cardinal-red flowers produced from mid-summer until frost. No other annual climber can compare with this in grace and loveliness. It makes a vigorous growth displaying its showy tubular flowers against a background of bright green leaves in shape similar to those of a Japanese Maple. Pkt. 15c; ⅛ oz. 35c; ¼ oz. 60c.

Cypress Vine

Annual. Small star-shaped flowers which are lovely against the rich green feathery foliage. This popular climber is ideal in all those situations where a decorative but not dense foliage vine is desired. Rapidly reaches a height of 15 feet.

1880 Scarlet Bright red flowers standing out prominently against the green foliage.

1881 White A splendid climber.

Either of the above varieties:
Pkt. 5c; ¼ oz. 15c; ½ oz. 25c.

1882 Mixed Scarlet and white. Makes a fine display. Pkt. 10c; ¼ oz. 20c; ½ oz. 35c.

Ipomoea • *Moonflower*

Annual. There is no sight more beautiful than a trellis covered with these huge, fragrant flowers. Makes a rapid growth. 20 to 30 ft. tall.

2368 Giant Pink Hybrid The giant, lavender-pink blooms are exceedingly beautiful. Pkt. 5c; ½ oz. 30c; oz. 50c.

2369 Giant White Large, pure white flowers produced in great abundance all during the late summer and fall. Pkt. 10c; ½ oz. 30c; oz. 50c.

2370 Early-Blooming Sky-Blue This variety produces its marvelous sky-blue flowers during September. Always effective and admired wherever planted. Pkt. 20c; ¼ oz. 70c; ½ oz. $1.25.

2371 Moonflower Mixed Many colorful blooms of gigantic size. A fine mixture. Pkt. 10c; ½ oz. 30c; oz. 50c.

Kudzu Vine

3805 Pueraria Thunbergiana An excellent perennial vine often growing 50 feet in a season. Vines are hardy in the South but farther North new shoots start every spring from the hardy roots. Purplish flowers produced in August. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Morning Glory

This excellent annual vine has long been a favorite for shading porches, covering screens, fences, etc. It is one of the most rapid growing of cultivated plants.

2376 Tall Rochester This distinct species produces extra large flowers with throats of deep violet-blue, and azure-blue corolla bordered with white. Pkt. 10c; ½ oz. 30c; oz. 50c.

2377 Tall, Fine Mixed An excellent mixture producing thousands of gaily colored flowers in various shades of blue, pink, rose, red, and purple. Pkt. 10c; ½ oz. 20c; oz. 30c.

2378 Imperial Japanese Mixed The flowers of this strain are quite a bit larger than the ordinary Morning Glories. The vines are handsome and robust. Many fine colors. As the seeds are less hardy than those of the common Morning Glory, delay sowing until the weather is quite warm. Pkt. 10c; ½ oz. 25c; oz. 40c.

2379 Brazilian (*Setosa*) Unusually ornamental. Produces rich rose blooms 3 to 4 in. in diameter. Pkt. 5c; ½ oz. 25c; oz. 45c.

Vicks Giant Dahlias

Dahlias are universal favorites. They give a splendid display of flowers all during the fall, and present us with richer and more glorious colors than found in any other flower. Plant breeders have always been greatly interested in them because they are easily hybridized and extremely variable when grown from seed. This has made it easy to develop a large number of different types and varieties, all of which come perfectly true if propagated from tubers.

From the long list of varieties available, we have selected those which we believe are the most desirable from the standpoint of color, size, form, sturdy growth, free-blooming habit, and usefulness for cutting. Your tubers will be shipped at planting time unless you request otherwise.

Garden Glow

Cactus and Semi-Cactus

Cactus Dahlias are very artistic and graceful in form with narrow, rolled petals. The Semi-Cactus varieties have broader, twisted petals with the tips rolled together.

6325 Cigarette (*Semi-Cactus*) The creamy white petals are tipped with brilliant orange. Splendid for cutting. 35c ea.; 3 for 90c.

6360 Eagle Rock Beauty (*Semi-Cactus*) Glorious large blooms of pink and cream with amber shadings. $1.00 ea.; 3 for $2.70.

6361 Edna Ferber (*Semi-Cactus*) Glistening gold, shading to old gold. A free-blooming large-flowered variety. $1.00 ea.; 3 for $2.70.

6363 Emma Marie (*Semi-Cactus*) Rosy pink with cream center. Often 6 to 8 in. in diameter. A magnificent Dahlia. 50c ea.; 3 for $1.30.

6377 Farncot (*Cactus*) The long-stemmed flowers are bright purple, tipped with white. $1.00 ea.; 3 for $2.70.

6503 Garden Glow (*Semi-Cactus*) Brilliant glowing red, the tips and base are soft chrome-yellow. 75c ea.; 3 for $1.90.

6640 Soleil d'Or (*Cactus*) Bright gold. The fine strong stems and free-blooming habit have captured many awards for this lovely large-flowered variety. 75c ea.; 3 for $1.90.

Special Collection Offers

To make it possible for every gardener to have some of our really fine Dahlias in his garden, we will send named and separately labelled varieties **of our choice** at these greatly reduced prices.

6690 Six Varieties, 1 root of each (at regular prices over $4.00) . . **$1.50**

6691 Twelve Varieties, 1 root each (at regular prices over $8.00) . . **$2.75**

Pompon Dahlias

These neat little flowers have great decorative value. The graceful round blooms are carried on stiff stems and give a fine display in the garden and as cut flowers.

6311 Bacchus Showy blooms of bright crimson-scarlet. A profuse bloomer. 50c ea.; 3 for $1.30.

6525 Jessica Amber and salmon blooms with red shadings. 35c ea.; 3 for 90c.

6526 Joe Fette Bears a profusion of pure white blooms. 35c ea.; 3 for 90c.

6540 Kleine Domittea Symmetrical flowers of delicate orange-buff with lighter centers. Deserves its popularity. 25c ea.; 3 for 60c.

6551 Lassie The exceptionally lovely blooms are old rose with a suffusion of yellow at the base. 50c ea.; 3 for $1.30.

6550 Little Jennie Beautiful clear rich primrose flowers. The attractive little blooms are borne most liberally. 25c ea.; 3 for 65c.

6650 Tommy Keith Crimson tipped with white. Very lovely. 25c ea.; 3 for 65c.

Informal Decorative Dahlias

A selection of varieties chosen for their vigor, freedom of bloom, form, color, and keeping qualities.

6312 Barbara Redfern Lovely flowers of old rose and scintillating gold, beautifully blended. Strong stiff stems. 75c ea.; 3 for $1.90.

6326 City of Trenton Truly magnificent. A beautiful autumn tint of bronzy red shaded with salmon. Extremely large. $1.00 ea.; 3 for $2.70.

6328 Copper King Huge flowers with copper and yellow petals tinted bright red on the under side. 65c ea.; 3 for $1.75.

6378 Fordhook Emperor A beautiful autumn shade—rich salmon shading to rose and glistening with gold. Very large. $1.00 ea.; 3 for $2.70.

6502 Galli-Curci Semi-dwarf plants bearing large golden salmon flowers on long sturdy stems. $1.00 ea.; 3 for $2.70.

6520 Jane Cowl Huge, massive blooms in a blend of bronze and buff with golden lights. A splendid Dahlia. 75c ea.; 3 for $1.90.

6542 Kathleen Norris Rose-pink shading to coral as it ages. The mammoth size flowers are very showy. $1.50 ea.; 3 for $4.00.

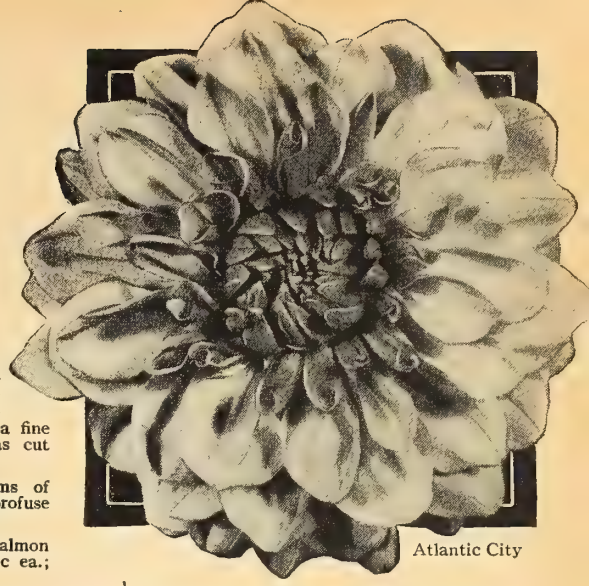
6543 Kemp's Violet Wonder Wonderful large flowers of rich aniline-violet with a sheen of warm royal purple. $1.00 ea.; 3 for $2.70.

6544 Kitty Dunlap American beauty rose. Splendid for cutting. 25c ea.; 3 for 65c.

6527 Margaret Woodrow Wilson Creamy white shading to pink with the reverse Phlox-pink. 35c ea.; 3 for 90c.

6601 New Jersey An exhibition variety of glowing crimson with short, pointed petals. It blooms continuously. 75c ea.; 3 for $1.90.

6630 Rapallo Medium sized flowers blending velvety red with gold. Very free-flowering. 50c ea.; 3 for $1.30.



Atlantic City

Formal Decorative Dahlias

Remarkably large blooms of more regular shape than those of the Informal Decorative varieties. The huge and heavy blooms are carried on long and strong flower stems.

6301 Atlantic City Of startling beauty. Large blooms of golden amber with tones of bronze and salmon. A consistent prize-winner. Plants 3½ to 4 ft. tall. $2.00 ea.; 3 for $5.40.

6300 Avalon A great favorite with distinctive flowers of pure yellow. They are very large, full-centered, and are carried on fine long stems. 25c ea.; 3 for 65c.

6362 Elite Glory This is one of the best Dahlias. Its mammoth blooms are rich red. A strong grower and profuse bloomer. 75c ea.; 3 for $1.90.

6375 Fordhook Erecta The gorgeous flowers are bright Amaranth-pink with lighter base. An exceedingly fine variety. $1.00 ea.; 3 for $2.70.

6376 Fordhook Marvel Peach-red shading to strawberry-red. $1.50 ea.; 3 for $4.00.

6521 Jean Kerr The best white Dahlia. It blooms early and freely and the flowers are fine for cutting. 35c ea.; 3 for 90c.

6523 Jersey's Beacon The thick, heavy, strong-stemmed flowers are of enormous size. They are bright Chinese-red. 50c ea.; 3 for $1.30.

6524 Jersey's Beauty Due to its great merits this Dahlia has achieved the widest popularity. Pink, shaded chamois. 35c ea.; 3 for 90c.

6541 Kentucky Light salmon-orange flowers shading to grenadine-orange. The petals are slightly twisted. A sport of Jersey's Beauty, retaining the fine characteristics of that variety. $1.00 ea.; 3 for $2.70.

6562 Mrs. I. de Ver Warner Well-shaped mauve-pink flowers of truly immense size. Long-stemmed. 25c ea.; 3 for 65c.

6620 Queen of the Garden Beautiful The rich deep yellow flowers are borne in great profusion. Of great size and substance. 75c ea.; 3 for $1.90.

6641 Sagamore Bright amber-gold with a gleam of warm salmon-rose and orange-buff. A lovely large well-shaped flower. 35c ea.; 3 for 90c.

6651 Trentonian The flowers of this outstanding variety are of a distinct color, a blend of old gold, amber, and copper-bronze, like an Indian's skin. Quite large. 35c ea.; 3 for 90c.

6652 Thomas A. Edison A beautiful clear rich purple Dahlia named in honor of the great inventor. The petals are arranged in staghorn fashion. The flowers are gracefully carried on long stiff stems. The variety is further recommended for its insect-resistant foliage. $2.00 ea.; 3 for $5.40.

Plant Vicks Beautiful Gladiolus

Gorgeous Gladiolus

Olive Goodrich

Lovely in the Garden — Splendid for Cutting

Gladiolus have many features which make them favorites with all kinds of gardeners. They are exceedingly easy to grow and do well in any average soil provided it is well drained and sunny. Beautiful Gladiolus may be grown in any soil ranging from quite sandy ones to those which are heavy. Since the bulbs are tender, planting must be delayed until all danger of late spring frost has passed. To provide a continuous supply of showy flower spikes, make succession plantings 10 days to 2 weeks apart up to about the middle of June.

Gladiolus are excellent for garden display. They may be massed together in beds or borders or they may be used in clumps of a dozen or two distributed among other perennials or annuals. Quite often gardeners set aside special beds for their Gladiolus where they are grown in rows, allowing about a foot between the rows and 2 to 3 in. between the individual bulbs in the row. They are grown in this way mostly where the stately colorful spikes are wanted for cut flowers. Our list includes a large number of splendid colors to choose from.

White

6741 Carmen Sylva Tall handsome flower spikes with snow white flowers marked lilac in the throat. 3 for 15c; 12 for 50c; 100 for $3.50.

6861 Olive Goodrich The white flowers are tinted light pink, the color deepening at the edges. Pale yellow throat. The plants are strong and tall. 3 for 20c; 12 for 60c; 100 for $4.00.

6865 Peace The magnificent flowers are pure white. Upon the lower petals there is a faint feathering of pale violet, giving them an Orchid-like beauty. The blooms are borne on long, strong stems, with many open at one time. Best for late blooming. 3 for 15c; 12 for 50c; 100 for $3.50.

6925 Vaughan's White The huge, majestic flowers are pure white in color with no markings. 3 for 25c; 12 for 75c; 100 for $5.50.

Orange

6700 Alice Tiplady Brilliant saffron-orange flowers of the Primulinus type. A lovely butterfly variety, desirable for cutting. 3 for 15c; 12 for 45c; 100 for $3.00.

6860 Orange Queen Apricot-orange flowers of the Primulinus type. Beautiful showy, wide open blooms. 3 for 15c; 12 for 50c; 100 for $3.50.

6862 Orange Butterfly Ten to twelve of these lovely flowers of butterfly shape often are open at one time. They are bright bronzy orange. This superb variety is well-named. 12c ea.; 3 for 30c; 12 for 95c; 100 for $7.

6905 Spirit of St. Louis The color is very interesting. It may be described as orange-saffron or corneliared. The spikes are 4 to 5 ft. tall, with 5 to 8 large flowers open at one time. 12c ea.; 3 for 30c; 12 for 95c; 100 for $7.00.

Vicks "Get Acquainted"
Gladiolus Collection
One bulb each of all 51 varieties in this book.
6999 51 Bulbs, Value $3.98, for only **$2.50**

Yellow

6790 Golden Dream The lovely deep golden yellow flowers are of medium size. 3 for 20c; 12 for 50c; 100 for $3.50.

6792 Golden Measure Large, well-formed, clear yellow flowers richly suffused with deeper yellow on the lower petals. Tall and vigorous. 3 for 15c; 12 for 45c; 100 for $3.00.

6850 Niagara Stately spikes of beautiful rich cream flowers, shading to canary-yellow. Carmine-red markings. 3 for 15c; 12 for 45c; 100 for $3.00.

6904 Souvenir A Primulinus variety of an unusually rich color—rich golden yellow. Exceedingly attractive and outstanding. 3 for 15c; 12 for 45c; 100 for $3.00.

Purple

6702 Anna Eberius A sensational variety. The flowers are rich deep velvety purple with a more intense color in the throat. They are very large and well formed. 3 for 15c; 12 for 50c; 100 for $3.50.

6715 Baron J. Hulot Lovely dark Pansy-violet blooms with purplish white throat and carmine stripes on the lower petals. Of medium size. 3 for 25c; 12 for 70c; 100 for $5.00.

6871 Paul Pfitzer Massive flowers of brilliant rich wine-purple, borne in handsome manner on graceful spikes. An extremely attractive variety which should be included in every planting. 15c ea.; 3 for 40c; 12 for $1.40; 100 for $10.00.

6869 Purple Glory Exquisite, ruffled flowers of rich velvety claret-purple. Tall and stately. 3 for 15c; 12 for 45c; 100 for $3.00.

Golden Measure

Rose

6703 Aflame Begonia-rose flowers edged bright orange. The name is most appropriate. 10c ea.; 3 for 25c; 12 for 85c; 100 for $6.00.

6760 David Airdrie Combines shades of deep and light rose; yellow in the throat. Lovely long spikes. 20c ea.; 3 for 50c; 12 for $1.50; 100 for $10.00.

6870 Pythia Large flowers of pure rosy red intensified by a darker throat. A splendid Gladiolus for the garden and for cutting. 3 for 20c; 12 for 60c; 100 for $4.00.

6882 Romance Lovely salmon-rose edged with pale blue. Tall spikes of graceful habit. 3 for 15c; 12 for 45c; 100 for $3.00.

Lavender and Blue

6793 Geraldine Farrar A distinct lavender-blue. The lovely flowers are borne on stems of moderate length. A beautiful variety. 10c ea.; 3 for 25c; 12 for 85c; 100 for $6.00.

6838 Minuet Clear light pinkish lavender. This variety is hailed by many as the best lavender. 10c ea.; 3 for 25c; 12 for 70c; 100 for $5.00.

6837 Mrs. Von Konynenburg Extremely popular and deservedly so. The charming light blue flowers are borne on tall stately stems. 10c ea.; 3 for 25c; 12 for 75c; 100 for $5.00.

6926 Veilchenblau Intense violet-blue flowers each one with darker blotch on the lower petals. Very handsome. 12c ea.; 3 for 30c; 12 for 95c; 100 for $7.00.

6979 Gladiolus Garden Collection
100 bulbs for only **$3.50**

Our selection of 10 named varieties. We will send 10 bulbs of each separately bagged and correctly labeled, 100 bulbs in all, for only $3.50.

Note the low prices we are quoting on Gladiolus this year

Magnificent Blooms on Tall Stately Stems

Special Collection Offer

Our 6 Most Popular Gladiolus

Anna Eberius Purple
Berty Snow Rosy lavender
Cowee's Scarlet Wonder Scarlet-red
Golden Measure Golden yellow
Peace White
W. H. Phipps Salmon-pink

6983 18 Bulbs, 3 of each variety (Value $1.10) **85c**

6984 36 Bulbs, 6 of each variety (Value $1.80) **$1.50**

Salmon-Pink

6795 Gloriana Beautiful flowers of mellow golden salmon, with lovely clear yellow in the throat. Truly a variety deserving of its great popularity. 3 for 15c; 12 for 45c; 100 for $3.00.

6832 Mrs. Frank Pendleton, Jr. Salmon-pink with red blotches in the throat. A very colorful variety. 3 for 15c; 12 for 45c; 100 for $3.00.

6834 Mrs. Galbraith Magnificent rich salmon-pink with pale yellow throat. The blooms are penciled and spotted rose on the lower petals. 20c ea.; 3 for 50c; 12 for $1.50; 100 for $10.00.

6836 Mrs. Leon Douglas Bright Begonia-rose, striped soft orange-scarlet. Heavy spikes. 3 for 15c; 12 for 50c; 100 for $3.50.

6941 W. H. Phipps A glorious color—La France pink marked with stripes of salmon-pink. The flowers are simply enormous. They are perfectly placed on long spikes. A commercial favorite. 10c ea.; 3 for 20c; 12 for 60c. 100 for $4.00.

Lavender

6701 America Lavender-pink blooms closely set on strong and sturdy spikes. Very beautiful. 3 for 15c; 12 for 50c; 100 for $3.50.

6716 Berty Snow A most exquisite Gladiolus. Light rosy lavender with white blotch in the throat. The flowers are of great size. They are placed closely along erect and strong spikes. 12c ea.; 3 for 30c; 12 for $1.00. 100 for $7.00.

6740 Capt. Boynton The tremendous wide-open blooms are lavender, spotted deeper lavender. It is a popular variety with many gardeners. 3 for 15c; 12 for 45c; 100 for $3.00.

6822 Lavender Bride This variety attracts instant attention. The elegant, massive flowers are a smoky lavender shade. A truly superb variety and one which promises to gain the popularity its unusual beauty deserves. 10c ea.; 3 for 25c; 12 for 85c; 100 for $6.00.

6833 Mrs. F. C. Peters Glorious, well-shaped flowers of enchanting Orchid-lavender, each having a purplish blotch in the throat. Many large blooms open at a time on the tall erect stems. 3 for 15c; 12 for 50c; 100 for $3.50.

6910 Orchid The delicate coloring of this flower gives it its name. Pale Orchid-like lavender flecked with lavender-pink. Fine large wide-open blooms arranged on a long graceful spike for cutting. 10c ea.; 3 for 25c; 12 for 85c. 100 for $6.00.

Copper-Bronze

6743 Copper-Bronze A unique and artistic color—bright copper-red shaded gold and toned with bronze. This is one of the most beautiful of the Primulinus types. The blooms are nicely formed. 3 for 20c; 12 for 60c; 100 for $4.00.

6777 Emilie Aubrun Beautiful coppery bronze marked with slaty blue. There is a cherry-red blotch in the throat. An unusual and magnificent variety that is always admired. 10c ea.; 3 for 20c; 12 for 60c; 100 for $4.00.

We will supply 6 bulbs of a variety at ½ the 12 price; 25 bulbs or more at the 100 rate.

Gladiolus
Berty Snow

6975 Vicks Special Mixture

This mixture is made up of the most carefully selected, named varieties. We have chosen colors which will make a harmonious display. Each color class of Gladiolus is included. These fine strong bulbs will furnish gorgeous flower-spikes in many rich colors. 3 for 15c; 12 for 50c; 100 for $3.50; 1,000 for $30.00.

Pink

6704 Annie Laurie No flowers can be lovelier than these ruffled blooms of delicate pink with light rosy blotches. There are faint purplish lines in the throat. The spikes have 4 to 6 medium-size blooms open at one time. 3 for 15c; 12 for 45c; 100 for $3.00.

6794 Giant Nymph A superb large Gladiolus. The blooms are clear light rosy pink with creamy yellow throat. Their delicate coloring, large size, and fine arrangement on the spike make them great favorites. 3 for 15c; 12 for 50c; 100 for $3.50.

6820 Le Marechal Foch An exquisitely colored variety—rich deep rose-pink. It is extra early and very free blooming. The large, wide-open flowers are carried on strong stiff stems. 3 for 15c; 12 for 45c; 100 for $3.00.

6821 Los Angeles Showy shrimp-pink blooms marked with orange-carmine in the throat. The "Cut-and-Come-Again" Gladiolus. 3 for 15c; 12 for 50c; 100 for $3.50.

6880 Richard Diener Large, flaring blooms of pure Geranium-pink with a slight sprinkling of ruby in the yellow throat; 8 to 10 blooms open at a time. 3 for 20c; 12 for 60c; 100 for $4.00.

Red & Scarlet

6744 Cowee's Scarlet Wonder A wonderful color which has no equal for richness—flaming scarlet-red. The blooms are really huge. They are well placed on strong spikes. This is one of the most glorious varieties for garden display. 3 for 15c; 12 for 50c; 100 for $3.50.

6745 Crimson Glow Glowing velvety crimson blooms shading deeper in the center. A tall and strong-growing variety, and a good commercial Gladiolus. 3 for 15c; 12 for 50c; 100 for $3.50.

6761 Dr. F. E. Bennett The warm peach-red blooms have a scarlet sheen. The white lip is speckled ruby and the blooms are well placed on graceful spikes. Excellent for exhibition or commercial purposes. 3 for 20c; 12 for 50c; 100 for $3.50.

6786 Flaming Sword This variety is well-named. It has tall slender spikes carrying flowers of flaming spectrum-red. An attractive variety. Always outstanding. 3 for 15c; 12 for 45c; 100 for $3.00.

6810 King George Extraordinary showy flowers of glowing scarlet-red with yellow throats. They are closely set on long, upright stems. Often 9 flowers are open at once. 20c ea.; 3 for 50c; 12 for $1.50; 100 for $10.00.

6831 Mrs. Francis King Flame-red, shaded salmon toward the throat. The well-expanded, large flowers of heavy substance are carried on tall strong spikes. They are most excellent for cutting. 3 for 15c; 12 for 45c; 100 for $3.00.

6901 Scarlet Princeps Brilliant scarlet blooms with deeper center. Large, massive flowers on long graceful stems, making a gorgeous display of dazzling red. It is an extremely popular variety. 3 for 15c; 12 for 45c; 100 for $3.00.

Apricot

6705 Apricot Glow Pure warm apricot coloring, seldom flecked. The superb blooms are borne on strong spikes. This is a most outstanding variety with its lovely warm depth of color. 3 for 15c; 12 for 50c; 100 for $3.50.

6851 Nancy Hanks A large-flowering and vigorous variety of the Primulinus type. It is rich apricot in color, shading to orange-pink with a cast of grenadine-red. 3 for 15c; 12 for 50c; 100 for $3.50.

Our list of Gladiolus contains a careful selection of the finest varieties the amateur gardener wants for a showy and colorful garden display and for huge, long stemmed flower-spikes for cutting. All bulbs are No. 1 size. They are carefully selected and graded, and are guaranteed to grow and bloom.

Amaryllis, Giant American Hybrids

Vicks Summer-Flowering Bulbs

Amaryllis

Wonderful pot plants for growing in the House

6000 Equestris This is a very showy and extremely attractive variety. The flowers are a most brilliant orange-scarlet, with a green and white throat. The Equestris Amaryllis is also called Barbados or Gloriosa Lily. 25c ea.; 3 for 65c; 12 for $2.50.

6001 Giant American Hybrids Shades of salmon, pink, and red. The exceedingly large flowers are 6 in. or more in diameter. They are carried on a strong stem. Very easily grown. 65c ea.; 3 for $1.85; 12 for $7.00.

6002 Johnsoni The large, trumpet-shaped, crimson flowers have wide petals which are marked with broad white stripes. Easy to grow and very lovely. 55c ea.; 3 for $1.50; 12 for $6.00.

Anemone

6008 St. Brigid This is an exceedingly lovely bulbous plant producing charming flowers in all colors. It is splendid for planting in beds and borders. Plant the bulbs 1 to 2 in. deep and 4 to 6 in. apart.

6009 Single Poppy-Flowered, De Caen This magnificent variety produces a surprisingly large number of colors. It blooms in early spring. The De Caen Anemone prefers medium rich, moderately moist soil. It is of strong growth and blooms profusely.

Prices of either above:
3 for 25c; 12 for 70c; 100 for $5.00.

Ornamental Caladiums

6050 Esculentum This fine plant, which is more commonly known as Elephant's Ear, is one of the largest of all the bulbous plants. Its broad, green leaves are tremendously effective whether grown singly or in masses, either in beds or in the border. The leaves are 3 ft. long and 2 ft. wide. Of tropical appearance. For extra-large show plants prepare a special hole 2 to 2½ feet deep and enrich the soil with a large quantity of well-rotted manure. 25c ea.; 3 for 70c; 12 for $2.50.

6051 Fancy Leaved The variegated leaves of this fine plant are always admired whether it is growing in the greenhouse or outdoors. In the latter case, keep the plants moist and in a situation where they will be sheltered. 35c ea.; 3 for 95c; 12 for $3.50.

Calla Lilies

6056 White Calla (*Ethiopica*) This is the well-known Lily-of-the-Nile. Its handsome trumpet-shaped blooms and rich green foliage always are appreciated and admired. It is suitable for indoor growing and outdoor culture in warm sections. 40c ea.; 3 for $1.10; 12 for $4.00.

6055 Yellow Calla (*Elliottiana*) The large blooms are bright golden yellow. They are carried on stems 2 ft. tall. Green leaves spotted with white. 50c ea.; 3 for $1.40; 12 for $5.00.

Cinnamon Vine

6059 Dioscorea Batatas This plant is entirely hardy and it may be grown in all sections of the country. The tubers produce twining plants of strong growth; 10 to 15 ft. tall. The foliage as well as the fragrant white blooms which are followed by tiny brown aerial tubers are very attractive. It is an interesting and useful vine. 15c ea.; 3 for 35c; 12 for $1.10.

Montbretias

6067 Mixed This is a charming, easily grown plant with showy flowers on graceful stems. The flowers come in many shades of yellow, orange, salmon, and scarlet. 3 for 25c; 6 for 40c; 12 for 75c.

Oxalis

Attractive little half-trailing plants with brilliant clover-green foliage. They are easy to grow. Store the bulbs frostproof.

6070 Deppei ® White flowers. Green leaves banded with purple.

6071 Lasiandra ® Rosy crimson flowers produced in crowded umbels.

6072 Shamrock ® Showy rose blooms. Rich green, Shamrock-like foliage.

Any variety above:
6 for 15c; 12 for 25c; 25 for 45c.

Tuberose

6090 Excelsior Dwarf Double Pearl The large flowers are set on long spikes. They have a delightful fragrance. Plant the bulbs after all danger of frost has passed. It is not hardy. 10c ea.; 3 for 25c; 6 for 45c; 12 for 75c.

We will send 6 bulbs of a variety at half the 12 price; 25 bulbs or more at the 100 rate, and pay the postage.

Ranunculus • *Buttercup*

6080 French, All Colors Mixed ® The attractive flowers come in many colors and are showy in the border or in pots. They include charming shades of yellow, red, orange, and others. The flowers are single, semi-double, or double. 3 for 20c; 12 for 55c; 100 for $3.50.

Tigridia • *Tiger Flower*

6085 Mixed Colors Large quaintly-shaped blooms in yellow and orange. They are marked in the center with red or purple spots and make a very showy appearance. Take the bulbs up before frost and store like Gladiolus. 20c ea.; 3 for 55c; 12 for $2.00; 100 for $14.00.

Zephyranthes • *Fairy Lilies*

6061 Rose Large, star-shaped, rosy red flowers borne throughout the summer. Excellent in the garden, in pots, or in boxes. Not hardy. Take the bulbs up in the fall and after drying them off for a few days store them in a cool, dark frost-free place until planting time arrives next spring. 15c ea.; 3 for 35c; 12 for $1.00.

6062 White (*Candida*) Pure white Lily-like flowers often 2 in. across, borne very freely throughout the summer. Excellent for indoor culture. 10c ea.; 3 for 25c; 12 for 60c.

Cannas

The President

Cannas make a wonderful show. Their handsome foliage is lovely throughout the entire season, while the brilliant flowers borne during the late summer and fall are always very effective. They require a moderately moist and rich well-drained soil.

6100 City of Portland

The large flower heads of bright pink give a wonderful contrast to the rich green of the foliage. A very stately variety. Grows 3½ ft. tall.

6110 Eureka

The beautiful creamy white flowers are borne on plants 4½ ft. high. Foliage, rich dark green. A truly splendid Canna of bold and majestic habit.

6120 King Humbert

The heavy, purplish brown foliage has a metallic sheen and gives a fine contrast to the orange-colored blooms. It is a most striking variety. 4½ ft.

6140 The President

The heavy, massive flower trusses of rich scarlet are truly outstanding and are well displayed by the handsome green foliage. 4 ft. tall.

6175 Yellow King Humbert

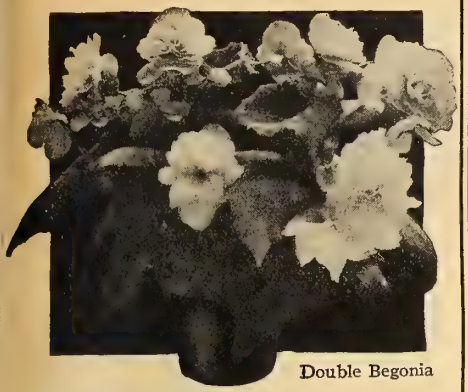
Bright yellow flowers beautifully marked with contrasting crimson dots. This is a conspicuous and most attractive Canna. It grows 4½ ft. tall.

Prices of any of the above:
25c ea.; 3 for 70c; 12 for $2.50; 25 for $4.50.

Varieties marked ® are suited for the Rock Garden

Begonias • *Tuberous Rooted*

Begonias do best if kept in semi-shade. They prefer a location where they will receive plenty of moisture though the soil must not be soggy.



Double Begonia

6020 Double Mixed Large flowers in many beautiful colors such as rose, scarlet, salmon, and white. 35c ea.; 3 for 95c; 12 for $3.50.

6030 Single Mixed Large flowers in many colors. They are borne profusely throughout the season. 30c ea.; 3 for 80c; 12 for $3.00.

6035 Frilled and Crested, Mixed These flowers with their ruffled edges are most attractive. The mixture contains many fine colors. 30c ea.; 3 for 80c; 12 for $3.00.

Single Begonias	Double Begonias
6025 Orange-Yellow	**6015 Orange-Yellow**
6026 Rose-Pink	**6016 Rose-Pink**
6027 Salmon	**6017 Salmon**
6028 Scarlet	**6018 Scarlet**
6029 White	**6019 White**
Any color above: 30c ea.; 3 for 85c; 12 for $3.25; 100 for $22.00.	*Any color above:* 35c ea.; 3 for 95c; 12 for $3.50; 100 for $24.00.

6045 *Collection of*
Double Begonias

One each of the five beautiful colors listed above; 5 bulbs (regular price $1.75) for..... **$1.35**

Gloxinias

Gloxinias are truly gorgeous. When grown in pots of rich soil for summer or winter flowering they are showy and bloom for a long time.

6179 Mixed Contains the most beautiful colors in a well-balanced assortment. Truly fine. 40c ea.; 3 for $1.10; 12 for $4.00.

6180 Pure White Blooms freely and continuously.

6181 Purple Rich dark velvety purple.

6182 Purple, Bordered White Free-blooming.

6183 Scarlet Very rich and brilliant.

6184 Scarlet, Bordered White Excellent.

Any of the above five separate colors: 45c ea.; 3 for $1.25; 12 for $4.50; 100 for $32.00.

6185 Gloxinia Collection

This contains one each of the above five colors; 5 bulbs (regular price $2.25) for..... **$1.75**

Garden Lilies • *Easy to Grow*

No garden is complete without at least some of these tall stately flowers. They are so easy to grow and are so hardy and satisfactory in every way that more and more gardeners are planting them every year. After once being established, they will increase in size and beauty with each succeeding year. Lilies do well in a deeply spaded, thoroughly prepared garden loam in an open and sunny location. Besides the charm that their beauty lends to the garden, these graceful Lilies are splendid as cut flowers for home decoration. Their long sturdy stems make them excellent for this purpose. All the varieties we offer are perfectly hardy.

Gold-Banded Lily of Japan

Gold-Banded Lily of Japan

6200 Auratum platyphyllum The elegant large white blooms of this Lily are attractively spotted bright carmine-red and have a bright lemon-yellow mid-rib running through the center of each petal. The plants grow 3 to 6 feet tall and bloom during July and August. After it has become established the blooms become larger and more abundant. Requires perfect drainage. This is one of the most desirable Lilies with heavy stems bearing a dozen or more flowers each. Cover the bulbs 6 to 7 in. deep. 40c ea.; 3 for $1.10; 6 for $2.00.

Turk's Cap Lily

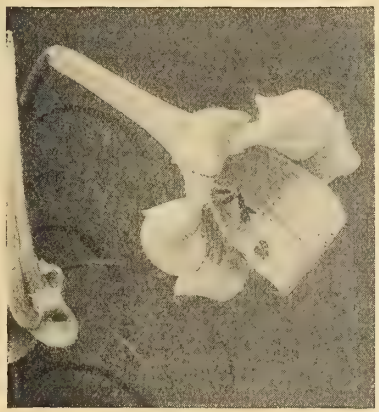
6204 Batemanniae This showy variety has large pale orange-red vase-shaped blooms opening during July and August. They are carried upright. The plants grow 2 to 4 feet tall, each stem bearing several blooms measuring 3 to 5 inches across. It is hardy, sturdy, and easy to grow. Cover bulbs 6 in. 30c ea.; 3 for 85c; 12 for $3.00.

Canadian Lily

6208 Canadense The flowers are bright orange-yellow spotted with purplish black. The anthers are rich red. This Lily blooms profusely during late June and July. The plants grow 2 feet tall, bearing many flowers. Cover the bulbs 5 to 6 in. deep. 25c ea.; 3 for 70c; 12 for $2.50.

Yellow Japanese Lily

6215 Hansoni The large, golden yellow flowers spotted with purplish brown are carried upon tall stately stems during June and early July. Established plants grow 5 feet tall and bloom luxuriantly. Cover the bulbs 10 in. deep. 45c ea.; 3 for $1.25; 6 for $2.25.



Regal Lily

6235 Regale The magnificent blooms are pure white with bright canary-yellow in the throat, shading to faint blush-white or light pink toward the edges. On the outside the petals have delicate rosy purple pencilings where they join the stems. No other Lily is so popular as this splendid variety. The large fragrant flowers are borne on stems 5 to 7 feet tall. Blooms profusely during June and July and is perfectly hardy. Cover 9 in. deep. 40c ea.; 3 for $1.10; 6 for $2.00.

Swamp Lily

6253 Superbum Large orange blooms, the color being intensified by the deeper orange or red dots. These flowers are borne in great profusion during August and September. The plants grow 3 to 6 feet tall and do well in any average garden soil. Cover 5 in. deep. 25c ea.; 3 for 70c; 12 for $2.50.

Show Lily

6252 Speciosum rubrum The beautiful large white flowers are suffused rosy pink and spotted with carmine. The plants grow 3 to 5 feet tall. As many as 20 flowers on a stem. Cover 10 in. 40c ea.; 3 for $1.10; 12 for $4.00.

Crimson Show Lily

6251 Speciosum Melpomene Crimson flowers spotted deep crimson, each petal bordered with white. The plants grow 2 to 4 feet tall and bloom in August and September. Cover bulbs 10 in. 40c ea.; 3 for $1.10; 6 for $2.00.

White Show Lily

6250 Speciosum album This white-flowered Lily is exceptionally beautiful. The lovely wax-like petals are marked with green along the center. It blooms in August. A robust, permanent, and easily grown variety. Cover 10 in. 45c ea.; 3 for $1.25; 12 for $4.50.

Yellow Show Lily

6216 Henryi This great favorite is very hardy and long-lived. The plants grow 4 to 8 feet tall and carry many fine large orange-yellow flowers which are spotted with mahogany-brown at the base. A magnificent Lily, blooming during August and September. Cover 10 in. deep. 45c ea.; 3 for $1.25; 12 for $4.50.

Double Tiger Lily

6254 Tigrinum flore pleno Bright salmon-red double flowers with purplish black spots. It is the best and most showy of all double Lilies and is very hardy and vigorous. The plants grow 3 to 4 feet tall, flowering during August and September. A most popular variety. Cover bulbs 8 in. deep. 25c ea.; 3 for 70c; 6 for $1.25.

Improved Single Tiger Lily

6255 Tigrinum splendens A glorious Lily and one of the easiest to grow. The giant salmon-red blooms are attractively spotted purplish-black. They are carried on stems 4 to 5 feet tall. August and September. Cover 8 in. deep. 25c ea.; 3 for 70c; 12 for $2.50.

6290 Four Favorite Garden Lilies

This assortment contains one bulb each of the Gold-Banded Lily of Japan, Turk's Cap Lily, Regal Lily, and the Show Lily. 4 bulbs (value $1.50) for..... **$1.30**

Vicks Fine Vegetables

The quality of Vicks vegetable seed is as zealously guarded as that of our famous flower seeds. Every variety is carefully tested so that you can be sure of receiving seeds which are full of vitality and vigor. Every precaution is taken to supply you with the very finest strains obtainable anywhere in the entire world.

There is no better proof of the Vick quality of vegetable seed than the re-orders sent to us year after year by some of the largest and most successful market growers who realize how important it is, for them particularly, to sow the finest seed obtainable. Home gardeners should not be less critical in this respect.

Asparagus

Sow the seed thinly in drills 2 to 3 ft. apart in the early spring. Cover with 1 in. of soil. A packet will produce 200 plants, an oz. about 750 plants; 5 lbs. to the acre. Or set roots 18 in. apart in rows 2½ ft. apart. Cover with 2 in. of soil.

4096 Mary Washington Seed Produces the finest kind of green asparagus the third year. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. 90c; 2 lbs. $1.60; 5 lbs. $3.80; 10 lbs. $6.75.

5900 Mary Washington 2-Year-Old Roots Produces handsome green asparagus for the table or market. 25 roots for 85c; 50 roots for $1.50; 100 roots $2.50.

Artichoke

4092 Green Globe Grown for its flower-buds which are cooked like asparagus. Sow seed early indoors, set plants outdoors in rows 2 ft. to 4 ft. apart. Pkt. 15c; ½ oz. 30c; oz. 45c; ¼ lb. $1.40; ½ lb. $2.60; lb. $4.75.

Broccoli • *Winter Cauliflower*

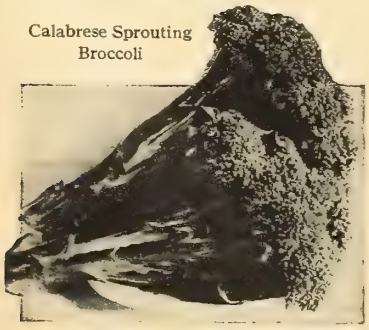
Sow the seed early in May. Set the plants out in June or early July in rows 2 or 3 ft. apart each way. A packet will produce about 250 plants; 3,000 plants from an ounce.

4152 St. Valentine The standard large, white heading variety. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. $1.50; ½ lb. $2.75; lb. $5.00.

4151 Calabrese (*Green Sprouting*) Ⓥ A most tasty vegetable for summer and fall. The plants do not make large, solid white heads, but produce an abundance of small, light green, tender heads. Pkt. 15c; ½ oz. 25c; oz. 45c; ¼ lb. $1.35; ½ lb. $2.45; lb. $4.50; 2 lbs. $8.35; 5 lbs. $20.25.

4150 Curtis Perennial Nine Star Will supply an abundance of large, cauliflower-like heads the second year after planting and continues to yield equally abundantly year after year. Pkt. 25c; ¼ oz. $1.40; ½ oz. $2.50; oz. $4.00; ¼ lb. $12.00; ½ lb. $22.00; lb. $40.00.

Calabrese Sprouting Broccoli



Vicks Table Beets

Sow in drills 18 in. apart, and thin to stand 3 to 4 in. apart in the rows. A packet will sow a row about 25 ft. long; use 1 oz. to 100 ft.; 5 to 6 lbs. for an acre. Make succession plantings and cultivate freely. Ready for use in 35 to 65 days. For winter use, store in a cool cellar packed in earth or sand.

4102 Crosby's Egyptian Ⓥ

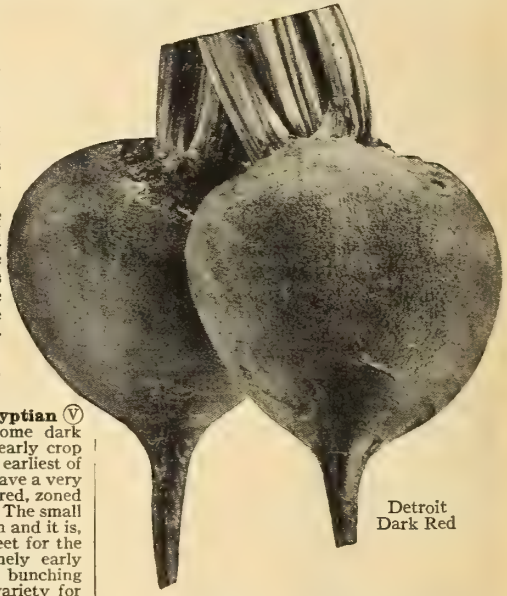
A selected strain of Egyptian, as early as the original but larger, thicker, smoother, more globular, and of better quality. Deep blood-red flesh which is tender, sweet, crisp, and delicious. It is a rapid grower, attaining a usable size quicker than almost any other variety (about 42 days after sowing) and does not become woody with age. The most popular turnip-shaped beet.

Crosby's Egyptian Beet is worthy of universal growing by both home and market gardeners. It is good for the table and good for the market, and has won public favor everywhere. Anyone wanting a good quality beet will make no mistake in planting Crosby's Egyptian. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 50c; lb. 85c; 2 lbs. $1.55; 5 lbs. $3.60; 10 lbs. $6.35.

4106 Vicks Extra Early Dark Red Egyptian Ⓥ A popular variety, producing handsome dark red beets. Fine for forcing and first early crop out-of-doors. It is justly considered the earliest of all beets. The rich dark crimson roots have a very small tap-root. The flesh is dark blood-red, zoned with lighter rings. It is crisp and sweet. The small tops permit close planting in the garden and it is, therefore, a desirable and profitable beet for the market gardener for shipping extremely early beets to market. Makes an excellent bunching variety. Also an exceptionally good variety for the home garden. Produces roots ready for use in about 35 days. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 50c; lb. 85c; 2 lbs. $1.55; 5 lbs. $3.60; 10 lbs. $6.35.

4105 Early Wonder (*Boston Crosby*) A deep blood-red beet, nearly globular in shape, with a smooth, perfectly shaped root and small tops. Of uniform size for bunching. Early Wonder is now so perfect we believe it is, without doubt, one of the best early turnip-shaped beets grown. Matures in about 40 days. Desirable for the home or market gardener. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 50c; lb. 85c; 2 lbs. $1.55; 5 lbs. $3.60; 10 lbs. $6.35.

4108 The Rochester or Improved Crimson Globe A perfect beet; brilliant crimson in color, globe-shaped, with a very smooth skin, and an exceedingly small tap-root. Fine grained, sweet and tender. Matures in 41 days. Pkt. 5c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. 95c; 2 lbs. $1.70; 5 lbs. $4.05; 10 lbs. $7.10.



Detroit Dark Red

4103 Detroit Dark Red Ⓥ

Our special strain is most uniform in shape. Roots medium in size, globular, and very smooth; skin a dark blood-red; flesh deep bright red. Fine grained, tender, and sweet, remaining so long after other varieties become woody. Tops small, allowing close planting. The standard beet both for market and the home garden and also largely grown for canning. Matures in 50 days. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 50c; lb. 85c; 2 lbs. $1.55; 5 lbs. $3.60; 10 lbs. $6.35.

4112 Ohio Canner This beet represents the result of careful plant selection made by the staff of the Ohio Agricultural Experiment Station. An exceptionally fine beet, shaped like Crosby's Egyptian. Has dark red skin and extremely dark flesh showing scarcely any zones. The short tops are a reddish green color. Matures slightly later than Detroit Dark Red. Pkt. 15c; oz. 25c; ¼ lb. 70c; ½ lb. $1.10; lb. $1.90; 2 lbs. $3.50; 5 lbs. $8.35; 10 lbs. $15.20.

Varieties marked Ⓥ are particularly recommended

Sugar Beets

For Sugar and Stock Feeding

4122 Imperial Sugar Ⓥ One of the sweetest and best. Ideal for stock feeding. Easy to grow and very productive, with rich sugary white flesh. Has yielded 30 tons per acre. Sow seed in May or June, 1 in. deep in drills 2 or 3 ft. apart. One pkt. sows 25 ft. of row; 1 oz. to 100 ft.; 5 lbs. per acre in drills. Pkt. 5c; oz. 10c; ¼ lb. 25c; ½ lb. 35c; lb. 60c; 2 lbs. $1.10; 5 lbs. $2.40; 10 lbs. $4.50.

Mangels • *for Stock Feeding*

Very valuable for stock feeding. Sow 5 or 6 lbs. per acre in drills. 1 pkt. sows 25 ft. of row; 1 oz. to 100 ft.

4140 Golden Tankard Valuable for its sweetness and food value. All stock will thrive on it. The large oval roots are heavy and solid. They have deep yellow flesh which is very sweet and tender. The broad shoulder and base make harvesting easy. Excellent keeper. Pkt. 5c; oz. 10c; ¼ lb. 25c; ½ lb. 35c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00; 10 lbs. $3.75.

4143 Vicks Mammoth Long Red Ⓥ This mangel is the finest of its class. It is the best long red mangel beet in cultivation, producing large roots which weigh 20 to 30 lbs. each. They are frequently 2 ft. long and grow ½ to ⅔ above the surface. Bright red skin, and white flesh veined with pink. It is fine grained even when attaining the great weight of 30 lbs. Enormously productive, often 35 to 50 tons of roots per acre. Highly nutritious. Pkt. 5c; oz. 10c; ¼ lb. 25c; ½ lb. 35c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00; 10 lbs. $3.75.

Brussels Sprouts, Vicks Improved

Brussels Sprouts

4161 Vicks Improved Also called Paris Market. A productive half-dwarf variety with large solid sprouts produced in great abundance all along the stem. The sweet, tightly folded sprouts are blanched to a creamy yellow in the heart. Ready for use in 125 days. Brussels Sprouts are hardier than cabbage, and the "sprouts" are considered the most delicately flavored of all vegetables. One pkt. gives about 300 plants; 1 oz. of seed produces about 2000 plants. Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. $1.00; lb. $1.75; 2 lbs. $3.20; 5 lbs. $7.70.

Herbs

Every garden should include some Herbs. The leaves and stems are fine for flavoring, used either fresh or when dried.

4417 Catnip Used either green or dry for flavoring. Pkt. 15c; ½ oz. 30c; oz. 55c.

4418 Dill For flavoring pickles. The seeds also are highly valued for flavoring sauerkraut, etc. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 45c; lb. 75c.

4420 Fennel, Sweet Aromatic seeds. Pkt. 10c; ½ oz. 20c; oz. 30c.

4421 Lavender (Vera) Perfumed. Pkt. 10c; ½ oz. 40c; oz. 75c.

4422 Sage An indispensable herb used extensively to flavor many different kinds of dishes and fillings. Pkt. 10c; oz. 30c; ¼ lb. 85c; ½ lb. $1.25; lb. $2.25.

4423 Savory, Summer Culinary. Pkt. 10c; ½ oz. 20c; oz. 30c.

4424 Sweet Marjoram For flavoring gravies, soups, stews, dressings, sauces, and fillings. Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. $1.00; lb. $1.75.

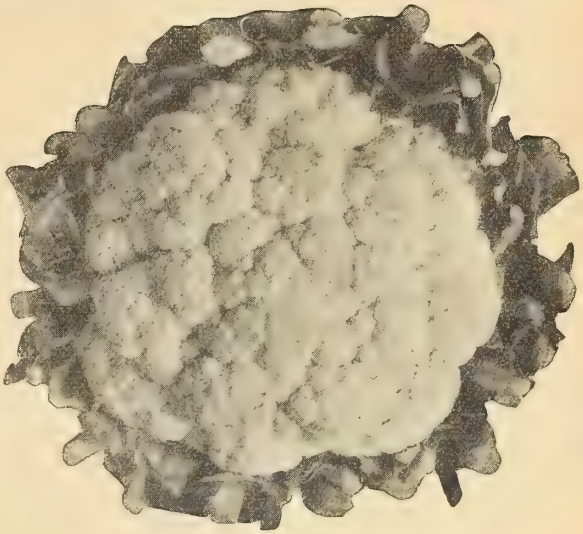
4425 Thyme Medicinal and culinary. Often is grown in the perennial border. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.15; ½ lb. $2.05; lb. $3.75.

Horse-Radish

5910 Maliner Kren (*New Bohemian*) Produces mammoth roots. Extra early. A heavy yielder on light as well as heavy soil. Plant roots 15 to 18 in. apart in rows 2 to 3 ft. apart. 6 for 25c; 12 for 35c; 100 for $1.50; 250 roots for $2.50; 500 for $4.50; 1000 for $8.00.

Cauliflower

What vegetable is more delicious and tasty than fresh, tender Cauliflower? Nothing surpasses the appetizing quality of this popular vegetable. Sow the seeds for earliest crops in boxes, or in the hotbed in February or March. Set the plants in rows spaced 18 in. apart in rich loamy soil. One pkt. of seed produces about 150 plants; 1 oz. about 1500 to 2000 plants; ¼ lb. will plant an acre.



Vicks Ideal

4284 Vicks Ideal Ⓥ Heads the list as the earliest, finest, and handsomest Cauliflower, whether forced under glass or grown in the open ground. This variety has qualities that make it the leading kind for market or for home use. The heads are ready for use ahead of all others. They are large, pure white, solid, and of finest quality even if general growing conditions are not particularly favorable. Pkt. 15c; ¼ oz. 85c; ½ oz. $1.45; oz. $2.50; ¼ lb. $7.50; ½ lb. $13.75; lb. $25.00.

4283 Dry Weather Danish Giant Produces a large, solid, pure white head, maturing a little later than Vicks Ideal. It is a large fine Cauliflower, especially and peculiarly resistant to the effects of droughts. Pkt. 15c; ¼ oz. 75c; ½ oz. $1.25; oz. $2.30; ¼ lb. $6.90; ½ lb. $12.65; lb. $23.00.

4277 Early Snowball Ⓥ A most popular standard variety belonging to the same group as Vicks Ideal. It takes its place next to it in point of earliness and excellence. Produces large solid heads 9 inches across. Under good conditions every plant will make a fine head. The curd is smooth and even, and entirely free from bits of foliage. The dwarf plants have short outer leaves which permit close planting. A sure cropper well suited for forcing. Matures in 95 days. Pkt. 10c; ¼ oz. 75c; ½ oz. $1.25; oz. $2.30; ¼ lb. $6.90; ½ lb. $12.65; lb. $23.00.

4281 Super Snowball Ⓥ In the tests of the Pennsylvania State College, this cauliflower appeared the best of all strains, maturing a few days after the earliest varieties. It is most desirable, as all the heads form at one time. They exhibit a uniformity of shape, size, and type that is truly astonishing. The plants make a compact dwarf growth with ample foliage of a beautiful dark green color. The inner leaves curve over the head and serve as good protection against the weather. The head itself is almost round. Has a beautiful pure white, smooth curd, presenting a most attractive appearance when cooked. Pkt. 25c; ¼ oz. $1.10; ½ oz. $1.80; oz. $3.30; ¼ lb. $10.00; ½ lb. $18.25; lb. $33.00.

Super Snowball

Quality Bush Beans

Beans belong to the tender class of vegetables and the seed cannot be sown until the weather is quite warm—about the time the maples are well out in leaf. They may be sown any time from then until early August. When the bushes have finished bearing, a second sowing may be made, or other vegetables may be grown in the same space. Beans may also follow other early vegetables, thus securing double or triple use from the same plot. The beans are most delicious when picked before the pods reach their full size. A packet sows about 25 ft. of row; 1 lb. to 100 ft.; 60 lbs. to the acre. Ready for use in 38 to 60 days. The introduction of the stringless varieties has made beans a most favorite vegetable.

Planting of Burpee's Stringless Green-Pod

Green-Pod Bush Beans

4006 Burpee's Stringless Green-Pod Ⓥ

This is one of the most popular early bush beans in America. The green pods are round, 5 in. long, fleshy, tender, and nearly straight. They are borne in abundance throughout a long season. Ready for table in about 42 days. Unexcelled for home use or for market. The seeds are of medium size; brown color. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 55c; 5 lbs. $1.20; 10 lbs. $2.15.

4005 Giant Stringless Green-Pod

Handsome dark green, round pods, 6 to 7 in. long. Very brittle and of superior quality. Grows large and erect, producing its pods in about 45 days. Dark yellow seeds. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 50c; 5 lbs. $1.10; 10 lbs. $1.95.

4004 Full Measure Ⓥ

This magnificent bush bean produces long, round, dark green pods in about 45 days. Always solid, stringless, and exceedingly prolific. The pods are an attractive green color, about 5 in. long, firm and tender. Practically blight proof. Brown seeds mottled with light yellowish drab. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 55c; 5 lbs. $1.20; 10 lbs. $2.15.

4001 Bountiful Ⓥ

A variety superior in quality, earliness, and productiveness. The flat, tender green pods remain edible a long time. They are 6 in. long. The plants bear early, the beans being ready in 42 days. If the pods are picked before they attain full size, the plants will continue bearing for a long time. The pods are of sweet flavor and absolutely stringless. This thrifty growing bean is particularly fine for planting on light sandy soil. It is a splendid bean for the home garden or for market. The seeds are olive-yellow. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 65c; 5 lbs. $1.20; 10 lbs. $2.15.

4000 Stringless Black Valentine

(Asgrow)

This excellent new variety has all the desirable characteristics of the old favorite Black Valentine and, in addition, is absolutely stringless. The green pods are not quite so round as those of Black Valentine. They are long, straight, and of excellent flavor. It is a strain having such desirable characteristics that we recommend it for planting in every garden. Matures in 42 days. Pkt. 15c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. $1.30; 10 lbs. $2.40.

4009 Tendergreen

This is a foremost new variety which possesses many excellent qualities. The strictly stringless pods are deliciously tender, a quality responsible for their name. They are light green in color, round, and average 7 in. long. The strong and vigorous plants bear a heavy crop of the splendid pods which mature very early. The pods have an excellent flavor. We are convinced this splendid new variety will soon be grown most extensively on account of its many excellent features. Pkt. 15c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. $1.30; 10 lbs. $2.40.

Yellow or Wax Pod Bush Beans

4022 Davis' White Kidney Wax

Used as a snap-bean or as a dry shell bean. The uniform, flat pods are 6½ to 7 in. long. A most productive market gardener's and canner's variety of even maturity and attractive appearance. Matures in about 40 days. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 60c; 5 lbs. $1.25; 10 lbs. $2.25.

Rustless Golden Wax

4020 Burpee's Brittle Wax Ⓥ

One of the best early varieties, supreme amongst beans of this class. The rich golden yellow pods are round and long. They are slightly curved and measure 6 to 7 in. in length. The bushes are remarkably hardy and prolific, bearing a tremendous crop. The stringless tender pods are rich and tasty in flavor. Matures in about 42 days. The seeds are fine for shell beans. White seeds with small dark markings about the eye. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. $1.25; 10 lbs. $2.25.

4023 Pencil-Pod Black Wax

Exceptionally popular both for the home garden and market. The bushes are about 15 in. tall. They are loaded with long, round, meaty, golden yellow pods which are perfectly stringless, brittle, tender, and of mild flavor. The best of the dwarf black-seeded wax beans, producing pods about 45 days after sowing. The pods are straight, 6½ to 7 in. long. Very productive. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 55c; 5 lbs. $1.20; 10 lbs. $2.15.

4027 Sure Crop Stringless Wax Ⓥ

An absolutely stringless, rustproof, wax-pod bush bean with pods 7 to 7½ in. long, and about ½ in. thick. Of a beautiful rich yellow color, flat, thick and meaty, very sweet and stringless at all stages. The plants are hardy and extremely prolific, bearing a heavier crop than most other varieties. Matures in about 45 days. Excellent for the home garden and valuable for market. Black seeds. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 55c; 5 lbs. $1.20; 10 lbs. $2.15.

4026 Rustless Golden Wax Ⓥ

Rustless Golden Wax belongs to the oval-podded class, making a strong plant, 18 in. high and 2 ft. across. The pods are 4 to 5 in. long, nearly straight, broad, flat, and lemon-yellow slightly tinged green, free from spots and rust. They are meaty and well-filled, of fine quality, and always stringless. The earliest wax-pod, maturing in 35 to 40 days. A profuse bearer. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 60c; 5 lbs. $1.25; 10 lbs. $2.25.

Shell Beans

These varieties are grown extensively for use as shell beans during the winter season. They possess a high percentage of protein which makes them a very nutritious food. Shell beans are especially popular in the north where they are used extensively for baking.

4002 Dwarf Horticultural or Cranberry Large green pods splashed with carmine, ready for table use in about 60 days. This variety is excellent whether used as a snap-bean, green-shelled, or a winter bean. Buff seeds, mottled pink. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 60c; 5 lbs. $1.25; 10 lbs. $2.25.

4086 Red Kidney The good old favorite baking bean. It is one of the largest and best of this class. Makes dwarf hardy plants, producing quantities of large, flat, green pods 6 in. long. They are well filled with large light red kidney-shaped beans of rich flavor. Matures in 100 days. Pkt. 10c; ½ lb. 25c; lb. 30c; 2 lbs. 50c; 5 lbs. $1.10; 10 lbs. $1.95.

4087 Robust Pea Bean An improved, prolific, heavy-yielding, and disease-resistant strain of the popular white baking bean. The small, pearly white, somewhat oval beans are most attractive and tasty. In some sections this variety also is known as Improved White Navy. The beans are ready for harvesting in 90 to 100 days. Pkt. 10c; ½ lb. 25c; lb. 30c; 2 lbs. 50c; 5 lbs. $1.00; 10 lbs. $1.75.

4088 White Marrowfat The most popular white shell bean. The plants are healthy and vigorous, producing a large crop of large flat pods filled with 5 to 7 white seeds. 100 days. Pkt. 10c; ½ lb. 25c; lb. 30c; 2 lbs. 50c; 5 lbs. $1.10; 10 lbs. $1.95.

Ⓥ **Identifies varieties of vegetables which we consider particularly fine**

Pole or Running Beans

Pole beans yield much more heavily than bush varieties, bearing fresh, tender beans until killed by frost. They should be planted around poles or along a trellis. Sow the seed when the ground is warm and dry. If poles are used for support, set them 4 ft. apart each way. Plant 6 to 8 beans to a pole, 2 in. deep. When started, thin to 4 plants. Use 1 packet to 20 poles; 1 lb. to 100 poles; 20 to 30 lbs. per acre. Pick the beans before they have reached full size. They will be ready to use in 65 to 85 days, according to variety.

4055 Burger's Stringless Green Pod Ⓥ

Sometimes called White-Seeded Kentucky Wonder. The pods average 6 to 8 in. in length. They are uniformly straight, of a rich dark green, and so meaty as to be really saddle-backed. The pods are as stringless as the popular Stringless Green Pod Bush Bean. They are equally tender and of a tasty, mild, sweet flavor. It matures its handsome, tender green pods in about 65 days. Its earliness makes it a popular pole bean for growing in the northern climate, as it produces pods in great abundance before cold weather sets in. The dry beans are pure white. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. $1.25; 10 lbs. $2.25.

4059 Old Homestead

Kentucky Wonder Ⓥ

Year after year this variety continues its wonderful popularity. We believe it is the most useful of all the green-podded pole beans. Especially suitable for use as snaps. Ready to pick in about 65 days. The attractive, curved, pods often reach a length of 7 to 9 in. They are entirely stringless and of high quality. The vines are enormously productive, the pods hanging in great clusters which can be gathered by the handful. The quality is extremely fine. This is a very popular bean for the home garden as well as for market. Seeds are dun colored. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 55c; 5 lbs. $1.15; 10 lbs. $2.05.

4060 Scarlet Runner

A useful as well as ornamental climbing bean—an old favorite. It should be grown in every garden either as a vegetable or as a flowering vine to decorate the front porch or arbor. The vines are of strong, quick growth, and bear large and showy sprays of bright scarlet flowers. The pods are tender and tasty while young. Matures in about 75 days. The beautiful, large-shelled beans can be used the same as green lima beans, or dried for winter use. The large seeds are a deep heliotrope, heavily marked with black. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.40; 10 lbs. $2.60.

4056 Early Golden Cluster Wax Ⓥ

Extra strong, vigorous, and very productive. The pods are of large size, 7 to 8 in. long by ¾ in. wide. Although flat, the rich golden yellow pods are stringless and of excellent flavor. It is a superb and productive wax podded pole bean producing clusters of pods from the bottom to the top of the poles. The pods are ready to pick in about 70 days. The dry, thick seeds are pure white. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. $1.30; 10 lbs. $2.40.

4061 Kentucky Wonder Wax

A splendid yellow-podded pole bean for all localities. Its tremendous popularity with many gardeners is due to its extreme earliness and productiveness. It resembles the popular Kentucky Wonder Pole Bean but has pods of a bright light yellow color. The pods are 8 to 9 inches long. They are extremely thick and fleshy so that they are distinctly creasebacked or double barreled. The flesh is mild, tasty, and brittle. It is practically stringless if the pods are gathered before they reach their full size. Ready to pick in 65 days. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 5 lbs. $1.30; 10 lbs. $2.40.

Fordhook Bush

Burpee's Giant Podded Pole Lima
The pods are 7 to 8½ inches long.

Bush Lima Beans

Lima Beans are a tender vegetable and the seed must not be planted until the nights have become quite warm—about the time the oak trees are in leaf. The middle or latter part of May is usually safe. Stick the seed edgewise, eye down, 18 to 24 in. apart in the row. A packet will plant about 25 ft. of row; 1 lb. for 150 ft.; 25 to 30 lbs. to the acre. Ready for use in 65 to 85 days after planting.

4041 Burpee's Improved Bush Lima Ⓥ

Pods of enormous size well filled with handsome beans which are larger and thicker than those of any other bush lima, and fully 8 days earlier. A vigorous and prolific variety with heavy foliage. Full-grown bushes measure 30 in. in height and 24 in. across the top. The pods are 5 to 6 in. long, 1¼ in. wide, and are frequently borne in clusters of from 5 to 8. The beans are of luscious flavor. This is a remarkable improvement over the original large seeded bush lima. It bears not only larger and bigger pods but is also considerably more productive and is ready for picking a week earlier. They mature in 85 days. Pkt. 15c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. $1.60; 10 lbs. $3.05.

4040 Fordhook Bush Lima Ⓥ

This popular bush lima bean is in a class by itself. It belongs to the "Potato Lima" type. The plants grow 20 to 30 in. tall and make a spread of almost 2 ft. The strong, upright bushes withstand both whipping rains and strong winds to a remarkable degree. The pods are borne in clusters of from 4 to 8 pods each. Each pod holds 4 to 5 large, thick, meaty beans which retain their green tint when dry. Because of its extra-early maturity, Fordhook will bear profusely where the summers are comparatively short. When cooked it has a delicious taste not unlike that of chestnuts. Matures in about 75 days. Pkt. 10c; ½ lb. 30c; lb. 50c; 2 lbs. 95c; 5 lbs. $2.00; 10 lbs. $3.75.

Pole Lima Beans

Plant 4 to 6 beans to a pole, eyes down. Thin out to 2 or 3 plants to a pole. A packet is enough for 15 poles; 1 lb. for 50 poles; 40 lbs. to the acre.

4077 Burpee's Giant-Podded Ⓥ

The largest of all pole limas. The pods measure from 7 to 8½ in. in length and 1½ to nearly 2 in. wide. The beans are extra large. They are invariably of superb flavor. The vines easily attain a height of from 10 to 12 ft. It is strong, robust, vigorous, and very productive. The pods are produced in clusters of from 4 to 8 until the vines are killed by frost. Every market grower knows how this cluster habit increases the yield of a lima bean. Valuable in the home garden. Ready for picking in about 90 days. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. $1.55; 10 lbs. $2.90.

4076 King of the Garden

This is the grand old standard market and family sort. It is vigorous and immensely productive. The vines begin to produce pods near the base of the pole, and the bearing season continues without interruption until frost. The pods are large, numerous, and well filled, and the beans are of mammoth size. The handsome pods often attain a length of 6 to 8 in., with 5 or 6 full and perfectly formed beans in each pod. Ready for the table in 90 days. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.35; 10 lbs. $2.50.

4078 Sunnybrook

Sunnybrook's main features are its extreme earliness and tremendous prolificness. The combination of these two valuable characteristics is winning for this variety a foremost place in all gardens. Each cluster carries from 5 to 10 pods of large size, and each pod is packed with 4 or 5 large, thick, meaty, light green beans of finest quality. It is considerably earlier in producing pods ready for picking than any other large-seeded pole lima. Ready for table or market in about 80 days. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. $1.55; 10 lbs. $2.90.

Vicks Fine Cabbage

Cabbage is a staple crop of great adaptability. The different varieties provide heads from early summer till late fall, the latter for immediate use or winter storage. A packet will produce about 250 plants; an oz. 3000 plants; ¼ lb. to the acre. Ready in from 68 to 120 days.

Early and Mid-Season Varieties

Sow the seed indoors very early in the spring. When plants are large enough set outdoors, after all danger of frost is past, in rows 1½ to 2 feet apart.

4200 All-Head Early Deep, flat, large heads of uniform size, shape, and color. The compact leaves permit close planting. A good keeper. Ready in about 90 days. Pkt. 10c; oz. 25c; ¼ lb. 75c; ½ lb. $1.15; lb. $2.00; 2 lbs. $3.70; 5 lbs. $9.00; 10 lbs. $17.00.

4203 Charleston (*Large Wakefield*) The Charleston Wakefield is a larger form of Extra-Early Jersey Wakefield. It comes along in a close succession to the earliest cabbage crop, producing its pointed heads in 90 days. Pkt. 10c; oz. 25c; ¼ lb. 75c; ½ lb. $1.15; lb. $2.00; 2 lbs. $3.70; 5 lbs. $9.00; 10 lbs. $17.00.

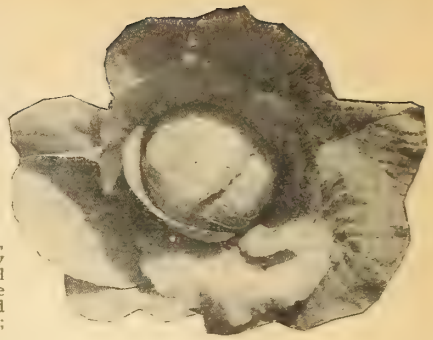
4205 Earlier Golden Acre Ⓥ The earliest of all round heads, excepting only Vicks Babyhead. Matures about 3 or 4 days ahead of Golden Acre. One of the most profitable for the early crop. The uniform dwarf plants make very solid heads which are round as a ball, about 6 in. in diameter, and weigh about 3 lbs. each. The heads mature in 70 days, all at one time. Pkt. 10c; oz. 40c; ¼ lb. $1.15; ½ lb. $2.05; lb. $3.75; 2 lbs. $6.95; 5 lbs. $16.85; 10 lbs. $31.85.

4224 Marion Market A yellows-resistant strain of Copenhagen Market, maturing its solid round heads of the highest quality in about 85 days. Has a small core. The plants are short stemmed, allowing close planting. Pkt. 15c; oz. 55c; ¼ lb. $1.70; ½ lb. $3.15; lb. $5.75; 2 lbs. $10.70; 5 lbs. $25.85; 10 lbs. $48.85.

4207 Glory of Enkhuizen Medium early, maturing in 90 days, with heads frequently weighing 8 to 10 lbs. each. Large sized, ball shaped, firm, and solid heads. The leaves are fine ribbed and exceedingly tender. It is a dwarf and compact grower, allowing close planting. Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. $1.00; lb. $1.75; 2 lbs. $3.20; 5 lbs. $7.70; 10 lbs. $14.00.

4215 Selected Extra-Early Jersey Wakefield Ⓥ Very early, solid, pointed heads. The finest strain of this variety and the earliest of all pointed heads. It has few outer leaves, and cannot be surpassed for compactness and regularity. Large, hard heads of splendid eating quality maturing within 75 days. Firm, sweet, and tender. The most popular extra early cabbage. Pkt. 10c; oz. 25c; ¼ lb. 75c; ½ lb. $1.15; lb. $2.00; 2 lbs. $3.70; 5 lbs. $9.00; 10 lbs. $17.00.

4201 Vicks All Seasons Ⓥ This intermediate variety matures soon after All-Head Early, producing much larger heads of unsurpassed beauty and solidity. It has noteworthy compactness of growth which permits close planting. A truly fine summer cabbage in all respects, for use from June until October. Ready for table in 95 days. It has met with wide appreciation. We know of no sort more important to gardeners. Pkt. 5c; oz. 25c; ¼ lb. 75c; ½ lb. $1.15; lb. $2.00; 2 lbs. $3.70; 5 lbs. $9.00; 10 lbs. $17.00.



Copenhagen Market

4204 Copenhagen Market Ⓥ A valuable early-maturing cabbage, producing round hard heads of the finest quality for the table or market in 75 days. Market gardeners who tried it are strong in their praise on account of its extreme earliness and large size. Solid, ten-pound heads, with a small core. Always of excellent quality, and a good seller. The plants are short stemmed, producing heads very close to the ground. The light green leaves are medium in size, saucer shaped, and always tightly folded. Pkt. 10c; oz. 35c; ¼ lb. 95c; ½ lb. $1.50; lb. $2.75; 2 lbs. $5.10; 5 lbs. $12.35; 10 lbs. $23.35.

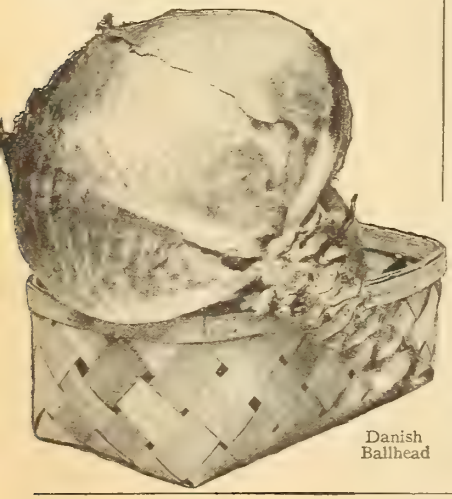
4218 Vicks Babyhead Vicks Babyhead is extra early, perfectly round, small but extremely firm, and heavy. It is the earliest of all round heads. Equally fine for growing under glass or in the garden. Small, compact plants, permitting close setting, thus producing a good yield per acre. The heads mature in about 68 days. Pkt. 15c; oz. 45c; ¼ lb. $1.35; ½ lb. $2.45; lb. $4.50; 2 lbs. $8.35; 5 lbs. $20.25; 10 lbs. $38.25.

Late or Winter Cabbage

Sow the seed outdoors in the open ground in May or June. When plants are large enough, set outdoors in rows 2 to 3 ft. apart. Cultivate frequently.

4214 Premium Late Flat Dutch The heads are very large, heavy, solid, flat on top, and of a bluish green color. Our strain is low-growing with a short stem. The quality is fine; the flavor excellent. Beautiful white inside. Everywhere a favorite market or kraut variety. Matures in about 110 days. Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. $1.00; lb. $1.75; 2 lbs. $3.20; 5 lbs. $7.70; 10 lbs. $14.00.

4216 Surehead One of the best main crop varieties, very hardy, sure heading, and of delicious flavor, with heads as large as Premium Late Flat Dutch. Ready to cut in about 110 days. The heads are large, broad, slightly flattened, very solid, firm, tender, and sweet. Excellent for kraut. Keeps well. A splendid shipper. Pkt. 10c; oz. 25c; ¼ lb. 75c; ½ lb. $1.15; lb. $2.00; 2 lbs. $3.70; 5 lbs. $9.00; 10 lbs. $17.00.



Danish Ballhead

4213 Penn State Ballhead Developed by the Pennsylvania State College. Shows a record of over 12 tons per acre. This extra tonnage, combined with better storage quality, places it in a class of its own. Matures in 120 days. Pkt. 15c; oz. 45c; ¼ lb. $1.40; ½ lb. $2.60; lb. $4.75; 2 lbs. $8.85; 5 lbs. $21.35; 10 lbs. $40.35.

4219 Vicks Improved Danish Ballhead, Middle Stem Ⓥ Hard, solid, tender, and crisp heads. The leading late variety and an excellent keeper. More largely grown for market than any other late variety, and frequently commanding a higher price. Medium sized heads, 8 to 10 in. in diameter, with few outer leaves, permitting close planting. Matures in about 120 days. Pkt. 10c; oz. 30c; ¼ lb. 90c; ½ lb. $1.40; lb. $2.50; 2 lbs. $4.65; 5 lbs. $11.25; 10 lbs. $21.25.

4220 Vicks Short-Stemmed Early Danish Ballhead Ⓥ This is a choice strain selected from the famous Danish Ballhead cabbage. It is one of the best and most popular for home and market. Yields the largest crop of all the Danish Ballheads. Strong and vigorous, 10 days earlier than Vicks Improved Danish Ballhead. Matures its large solid round heads in about 110 days. Pkt. 10c; oz. 30c; ¼ lb. 90c; ½ lb. $1.40; lb. $2.50; 2 lbs. $4.65; 5 lbs. $11.25; 10 lbs. $21.25.

4212 Vicks Danish Ballhead, Tall Stem Produces round, solid, hard heads which are extremely heavy, though not extra large. Can be grown in close quarters on account of its compact habit. As to its keeping qualities, it comes out of the pit in March or April as fresh as when put in, and with no waste. Matures in 120 days. Pkt. 10c; oz. 35c; ¼ lb. 95c; ½ lb. $1.45; lb. $2.65; 2 lbs. $4.95; 5 lbs. $11.90; 10 lbs. $22.50.

4222 Wisconsin Hollander, Disease-Resistant A "yellow rot" disease-resistant variety which will produce a crop of medium-sized, round or somewhat flattened heads of remarkable solidity and excellent keeping quality in locations where plants are affected by the "yellows." Matures in about 120 days. Pkt. 15c; oz. 40c; ¼ lb. $1.25; ½ lb. $2.35; lb. $4.25; 2 lbs. $7.90; 5 lbs. $19.10; 10 lbs. $36.10.

Savoy Cabbage

4208 Improved American Savoy Savoy Cabbage deserves to be better known in America. It is superior to other cabbages for cooking, having greater tenderness and delicacy of flavor. The leaves are wrinkled or densely crumpled, forming fine large heads which mature in 110 days. Improved American Savoy is the best of all either for market or the home garden. It is always a reliable header and is at its best in the fall and winter after a hard frost. A good winter keeper. Pkt. 10c; oz. 30c; ¼ lb. 85c; ½ lb. $1.25; lb. $2.25; 2 lbs. $4.20; 5 lbs. $10.10; 10 lbs. $19.20.

Red Cabbage

4211 Mammoth Rock Red This is a fine red cabbage and a most reliable header. The quality is excellent. The heads are extra large, round, very solid, and of a deep red color, often weighing 12 lbs. Used widely for pickling. The hardiest and largest header. Pkt. 10c; oz. 30c; ¼ lb. 85c; ½ lb. $1.25; lb. $2.25; 2 lbs. $4.20; 5 lbs. $10.10; 10 lbs. $19.20.

Chinese Cabbage

The leaves when young are crimped and of a light green color. As the plant becomes older, it grows more upright and forms heads much like Cos Lettuce. The inner leaves blanch to an attractive light yellow or creamy white, with white midribs. A dainty table vegetable with a distinct, very mild and pleasant flavor. Chinese Cabbage should be sown the same time as turnips, after the first of July. Earlier plantings run quickly to seed in hot weather. Sow in drills 14 to 20 in. apart, and thin the seedlings two or three times.

4240 Chihli Ⓥ The earliest sure heading Chinese Cabbage. A most delicious vegetable which combines the rich celery flavor with that of the cabbage. Can be cooked, or eaten raw like celery. Makes as good a salad as the finest head lettuce. The midribs can be cooked like asparagus, and for cole slaw no cabbage compares with it. An excellent addition to your table delicacies. Solid, long, white heads. Leaves broad, smooth, fringed, and edged, with broad white midribs. Matures in 55 days. Pkt. 10c; oz. 30c; ¼ lb. 85c; ½ lb. $1.25; lb. $2.25; 2 lbs. $4.20; 5 lbs. $10.10; 10 lbs. $19.10.

Ⓥ denotes varieties which we particularly recommend

Celery

Celery is easy to grow and even the amateur can secure very satisfactory results. 1 packet of seed will produce 400 plants; 1 oz. 7,500 plants; ¼ lb. enough for an acre. According to variety, ready for use in from 110 days to 140 days.

Fordhook

4300 New Fordhook Ⓥ

A new and distinct type for which there is great demand. The finest heavy yielding celery, keeping in perfect condition late into the following spring. Grows only 15 to 18 in. tall and is easily blanched to a pure white with the heart tinted buttery yellow. Smooth, thick, solid stalks, free from stringy or woody fiber. Crisp and tender; delicious nut flavor. Matures in 135 days. Pkt. 25c; ½ oz. 60c; oz. $1.00. ¼ lb. $3.00; ½ lb. $5.50; lb. $10.00.

4303 Golden Self-Blanching Ⓥ

French-Grown, Original Dwarf Strain. No other celery approaches this in long-keeping quality, flavor, or color. Golden Self-Blanching is dwarf, growing 18 to 20 in. tall, wonderfully stocky, very heavy, perfectly solid, and of delicate flavor. It is a delicate creamy yellow color, and commands a very high price in the market. The flavor is rich and nutty. Very attractive. Ready for the market or table in 110 days. Pkt. 15c; ½ oz. 55c; oz. 95c; ¼ lb. $2.85; ½ lb. $5.20; lb. $9.50.

4306 American Golden Self-Blanching

Of dwarf, compact growth, with thick, solid, heavily-ribbed stalks which blanch easily to a clear golden yellow. They are crisp and solid, free from stringiness, and of a most delicious flavor. Ready for table use in 110 days. Pkt. 5c; ½ oz. 25c; oz. 40c; ¼ lb. $1.25; ½ lb. $2.35; lb. $4.25.

4301 Giant Pascal *(Winter King)*

Very large stalks; thick, solid, and crisp. Of fine nutty flavor and free from bitterness. Blanches with but slight earthing up. An excellent winter keeper, maturing in 140 days. Pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. 85c; ½ lb. $1.25; lb. $2.25.

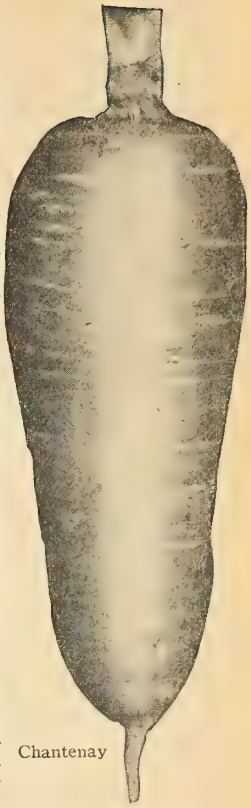
4302 Golden Plume *(Wonderful)* Ⓥ

One of the finest new American varieties which has won many prizes in the National Celery Contest. A new type of the famous Golden Self-Blanching Celery. The semi-dwarf plants have thick stalks, a broad heart, and wide leaves. Blanches to a beautiful golden yellow color. Ready for table or market in about 110 days. Resistant to attacks of blight and rust. Pkt. 10c; ½ oz. 35c; oz. 55c; ¼ lb. $1.65; ½ lb. $3.00; lb. $5.50.

Golden Plume

Choice Carrots

On modern menus, Carrots have an important place. They are rich in vitamins, very nutritious, and wholesome. Creamed or buttered, or grated raw, either alone or with other vegetables, they are most delicious. A short row will easily supply the average family table. Sow from early spring till July for a continuous supply of fresh tender roots. 1 packet will sow a row 60 ft. long; 1 oz. for 400 ft.; 2 to 3 lbs. to the acre.



Chantenay

4252 Chantenay Stump-Rooted Ⓥ One of the best early Carrots in cultivation. Suited for both table use and stock feeding. It is a half long, stump-rooted carrot, somewhat deeper in color than Nantes and a heavier cropper. The smooth roots are uniform and entirely free from core. The flesh is tender and sweet. It never becomes stringy nor shows rings. Makes an excellent carrot for bunching or for long distance shipping. Highly recommended both for table use and stock feeding. It is especially desirable for market gardeners and home gardeners who wish to grow a really choice carrot. Matures its handsome and attractive half-long stump rooted carrots in about 60 days. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

4256 Goldinhart Ⓥ A special strain of Chantenay Carrot. A beautiful variety, 6 in. long and 2½ in. thick. Delicious, sweet, tender, and productive. Golden orange flesh, free from core, smooth, and of uniform shape. The advantages of this carrot will be readily appreciated. Instead of the light colored core which is characteristic of other and similar carrots, this new strain has deep orange-red flesh right through to the center. The carrots are of the same size and shape as the best strain of Chantenay and will yield just as much. Matures in 60 days. Pkt. 10c; oz. 20c; ¼ lb. 55c; ½ lb. 80c; lb. $1.40; 2 lbs. $2.55; 5 lbs. $6.15; 10 lbs. $11.20.

4261 Improved Long Orange Those who have good deep soil will benefit by planting this variety. Well-shaped long roots of uniform size with smooth skin free from small rootlets, gradually tapering, holding their thickness well throughout their length. 10 to 12 in. long, 2 in. thick at shoulder. Bright orange-red flesh. This type of long orange carrot is becoming very popular in our market. An excellent long carrot for bunching, maturing in about 75 days. The heaviest winter cropper and a fine winter keeper. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 45c; lb. 75c; 2 lbs. $1.35; 5 lbs. $3.20; 10 lbs. $5.60.

4253 Danvers Half-Long Orange Ⓥ This variety is well adapted to all soils and sections. It is half long in shape, almost cylindrical, somewhat stump-rooted, and of rich dark orange color. Over 40 tons per acre of Danvers Half-Long Carrots have been grown, and a yield of 25 to 30 tons per acre is not uncommon. Grown extensively by market gardeners for bunching and a great favorite with home gardeners. Always of the finest quality. Matures in about 70 days. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

4258 Half-Long Nantes Stump-Rooted One of the best "coreless" varieties. The cylindrical roots are 7 to 8 in. long. They hold their thickness over their entire length and are stump-rooted. The color is deep orange through the whole root, without any light core. Admirably adapted for bunching and one of the best for summer use in the home garden. The flesh is fine-grained, tender, sweet, and exceptionally tasty. Matures in about 65 days. Pkt. 5c; oz. 20c; ¼ lb. 55c; ½ lb. 80c; lb. $1.40; 2 lbs. $2.55; 5 lbs. $6.15; 10 lbs. $11.20.

4251 Vicks Butter Carrot Ⓥ A very fine variety for table use. The tender flesh is mild, of pleasant flavor, and free from any hard core as found in some varieties. The shape is ideal for a table carrot, being practically the same size from crown to bottom. Long, slender, deep orange-scarlet roots with fine grained, tender, lusciously sweet, and almost coreless flesh. The tops are small and the carrots mature in about 65 days. Pkt. 10c; oz. 25c; ¼ lb. 60c; ½ lb. 85c; lb. $1.50; 2 lbs. $2.75; 5 lbs. $6.60; 10 lbs. $12.00.

4260 Vicks Coreless Used successfully by our most critical market growers, as it is one of the best table carrots. In shape it resembles the Danvers Half-Long. It is stump-rooted and has a beautiful deep red-orange skin. It is earlier than Danvers, grows to about the same length, but is heavier and thicker at the shoulder, making it more productive. It is practically coreless. Very sweet and tender flesh. A heavy cropper, producing 3 to 4 tons to the acre under good culture. Matures in about 65 days. Pkt. 10c; oz. 25c; ¼ lb. 60c; ½ lb. 85c; lb. $1.50; 2 lbs. $2.75; 5 lbs. $6.60; 10 lbs. $12.00.

Guerande

4257 Guerande *(Oxheart)*

On good land this will produce carrots 5 in. long, which are very blunt at the lower end. The roots are smooth and cylindrical, 2½ to 3 in. in diameter. Easily pulled. Grows very rapidly and the roots attain a weight of more than a pound each. The deep red flesh is exceedingly tender and tasty. It is a variety we can recommend to all market gardeners for bunching. For the home garden it is also ideal. Matures its beautiful, attractive, thick carrots in about 65 days. Excellent for table as well as for stock. Good for heavy soils. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. 90c; 2 lbs. $1.60; 5 lbs. $3.80; 10 lbs. $6.75.

Danvers Half-Long

Vicks Early Sweet or Sugar Corn

The following varieties of early maturing sweet corns are all adapted to your locality. Little space is required for enough hills to supply the average family, and successive sowings may be made up to July 1st for a continuous supply of tender luscious ears and enough to can for winter use. Should not be sown until the weather is warm. A packet will plant about 40 hills or 100 ft. of row; ½ lb. for 200 hills; 12½ lbs. to the acre.

Vicks Morning Dew

4339 Vicks Golden Nugget Ⓥ

The most popular sweet corn we have ever sold. Ready for table use only a few days after Golden Bantam, Vicks Golden Nugget was the first really high grade yellow sweet corn ever offered—several years ahead of Golden Bantam. Its tenderness, luscious flavor, attractive appearance, vigor, and productivity have made it one of the most popular of the yellow varieties. Vicks Golden Nugget often produces two, and sometimes as many as three and even four ears to a stalk—about twice as much as Golden Bantam. The ears are large, frequently running 7 to 8 in. in length. They have 10 to 14 rows of plump, tender, sweet, delicious kernels. Particularly attractive when cooked, showing a rich creamy color. It tastes as good as it looks. Vicks Golden Nugget, the pioneer in popularizing yellow sweet corn, was developed on our own farms to produce the sweetest corn obtainable. Try it yourself—we know you will like it. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.45; 10 lbs. $2.70.

4340 Vicks Morning Dew Ⓥ

The largest extra-early sweet corn; introduced by us. The ears are as large as those of the late kinds, yet maturing only a week or 10 days later than Golden Bantam. Unsurpassed by any other white sweet corn. Extremely prolific, bearing two or three ears to the plant. The handsome ears bring fancy prices. Of excellent quality and far superior to Evergreen. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.45; 10 lbs. $2.70.

4333 Golden Sunshine

The earliest yellow sweet corn, maturing about the same time as Whipple's Yellow and one week earlier than Golden Bantam. More dwarf in habit than Bantam, with ears of the same length as Bantam but 12-rowed and of equally good color and quality. Especially desirable for its extreme earliness, sweetness, and richness of flavor. Our northern grown seed assures the market gardener of an extremely early crop to be sold at high prices. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 60c; 5 lbs. $1.25; 10 lbs. $2.25.

4341 Whipple's Early Yellow

A yellow sweet corn which is a particularly desirable second-early variety. It matures three days later than Golden Bantam. The large, 14-rowed ears average 7 to 8 in. long. The broad and deep kernels are of superb quality. The big ears grow on plants 6 ft. tall. This is a high quality corn, equally fine for market as for the home garden. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 60c; 5 lbs. $1.25; 10 lbs. $2.25.

4332 Golden Giant

Golden yellow ears of unusual size. A strong, vigorous grower and therefore very productive. It is a little earlier than Vicks Golden Nugget, producing large-sized ears of the delicious buttery Golden Bantam flavor. The ears grow 7 to 9 in. long and have 12 to 16 rows of long, deep yellow kernels. The strong stout stalks grow 5 to 6 ft. tall. The large ears have a heavy husk for protection against worms and birds. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 60c; 5 lbs. $1.25; 10 lbs. $2.25.

4331 Extra-Early Golden Bantam Ⓥ

This extra early variety is very hardy and will stand planting earlier than any other variety except Maule's Ideal Early. The stalks grow about 4 ft. tall, and bear one or two medium-sized, rich golden yellow ears 5 to 6 inches long. Broad, deep, juicy grains which are exceedingly sweet and tender. The ears are just the right size for most enjoyable eating from the cob. In strong demand on the market and a favorite among market gardeners. Especially desirable for the home garden. Pkt. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 55c; 5 lbs. $1.20; 10 lbs. $2.15.

Extra-Early Golden Bantam

4350 Maule's Ideal Early Corn Ⓥ

Do you want delicious corn on your table the 4th of July? Maule's Ideal Early will give it to you as it can safely be planted much earlier than any true sugar corn because of its extreme hardiness. Adapted to any kind of soil. The seed will not rot when planted in soil too cold or too wet for other varieties. As large as Stowell's Evergreen and of a sweetness equal to most true sugar varieties. The plants grow 6 ft. tall. A hardy, early corn for market gardeners and fine for an early crop from the home garden. Pkt. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.35; 10 lbs. $2.50.

Delicious Pop Corn

4355 Japanese Hulless The pearly white kernels are long and slender. A heavy yielder with ears nearly as thick as they are long. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 60c; 5 lbs. $1.15; 10 lbs. $2.05.

4356 Queen's Golden Yellow grains. Pops perfectly white. Pkt. 10c; ½ lb. 25c; lb. 30c; 2 lbs. 50c; 5 lbs. $1.05; 10 lbs. $1.85.

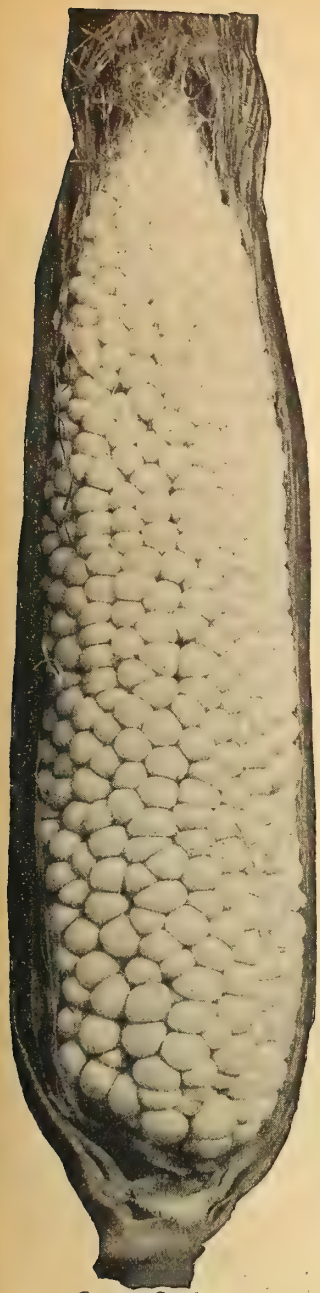
4357 Red Beauty Ⓥ One of the earliest and most prolific pop corns grown; two to four ears to the stalk. Long, slim, red kernels which pop white and full. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 50c; 5 lbs. $1.10; 10 lbs. $1.95.

4337 The Burpee

This is the greatest advance made in sweet corn since the introduction of the famous Golden Bantam. An outstanding early yellow sugar corn, maturing fully a week earlier than Golden Bantam. The big, attractive, golden yellow ears often are 7 in. long and 1¾ in. thick, a good size for eating from the cob. They are full of toothsome sweetness and nourishment, with rich, sweet, and buttery flavor. There are, on the average, two of these splendid ears produced on each stalk. Grows from 5 to 5½ ft. tall. Highly recommended. Pkt. 15c; ½ lb. 30c; lb. 45c; 2 lbs. 85c; 5 lbs. $1.60; 10 lbs. $3.05.

Order from James Vick and get Golden Gleam Double Nasturtium Seed FREE

Main Crop Sugar Corn



Country Gentleman

4325 Bantam Evergreen

A desirable large-eared, yellow-grained variety. It is a cross between the famous Golden Bantam and Stowell's Evergreen, combining the size and shape of Evergreen with the sweetness, color, and high quality of Golden Bantam, but matures 10 days later. The stalks are 6 to 7 ft. tall and bear two ears each, set with 12 or 14 rows of kernels. This desirable, large-eared, yellow-grained Sweet Corn has become very popular with market growers in sections where yellow Sweet Corn is in demand. Does equally as well in the home garden. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 55c; 5 lbs. $1.15; 10 lbs. $2.05.

4326 Black Mexican

The ripe grains of this unusual variety are black or bluish black, but when in condition for the table they are white, showing a light purple tinge. The large grains are filled with sweet and tender pulp. Black Mexican is considered one of the sweetest of all the sugar corns. The ears are 8 inches long set with 8 rows of delicious, broad grains. Fine for the home garden, producing Sweet Corn far superior in taste to any other variety. It will be appreciated by all lovers of true sugar corn. Excellent for the home garden. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 60c; 5 lbs. $1.25; 10 lbs. $2.25.

4329 Country Gentleman Ⓥ

The sweetest of all white varieties. Due to the irregular arrangement of the kernels on the cob, it is an excellent sort to grow where worms bother the ears. Instead of working along the row toward the middle of the ear, the worms have no row to follow and confine their damage to the tip of the cob. Very prolific, rarely producing less than three ears to the stalk. The ears average 8 to 9 in. in length. The grain is very deep, growing irregularly on the cob. The tender and milky "Shoe-peg" grains are small, plump, and white. A week later than Stowell's Evergreen and exceptionally sweet. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.25; 10 lbs. $2.25.

4336 Stowell's Evergreen Ⓥ

The standard main crop variety in all sections. New York grown Stowell's Evergreen is recognized everywhere as the best type of its class. Our strain is large-eared, hardy, productive, sweet and tender, and remains a long time in cooking condition. For many years this variety has stood at the head of the list of late sweet corns, and it bids fair to hold the position for years to come. For the family garden, for the market grower, and the canner, it is unexcelled. Large, well-filled ears 8 to 9 in. long with 16 or more rows of the finest sugary grains. Deep-set, tender white kernels of a fine rich flavor. The most popular large-eared, late-maturing Sweet Corn, and the quickest basket filler for the market gardener. The ears are large, thick, and of luscious sweetness, combining quantity with quality. A good seller on sight, and for the home garden it has no equal as a late sort. For canning it is the best variety grown, keeping its sweetness better than most other sorts. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 55c; 5 lbs. $1.15; 10 lbs. $2.05.

Stowell's Evergreen

Celeriac

4295 Giant Smooth Prague Large, round, smooth roots. Pure white flesh of excellent flavor. Seed should be sown and given the same treatment as celery, except that no blanching is necessary. The roots are fit to use when about 2 in. in diameter. Will keep all winter like carrots if packed in moist earth or sand. Splendid for flavoring soups or served as salad. Pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. 85c; ½ lb. $1.25; lb. $2.25.

Chicory

4320 Witloof Chicory (*French Endive*) A delicious vegetable, easily forced in any warm room or cellar. Grow the roots in the garden by sowing the seed not later than early June. In November the roots are dug and the leaves are cut off. Pack in boxes with moist soil, and cover 6 in. deep with sand. Keep warm and moist. Harvest when the sprouts break through the soil. Pkt. 10c; oz. 25c; ¼ lb. 70c; ½ lb. $1.10; lb. $1.85.

Corn Salad

4363 Large Round-Leaved A hardy, early spring salad, the small leaves being served like lettuce for early spring use, or cooked like spinach. Also used for garnishing meat dishes in the same manner as Parsley. Sow the seed early in the spring, or in August or September. The leaves may be cut in the spring or fall. This is also known as Lamb's Lettuce. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

Cress (*Pepper Grass*)

4365 Fine Curled An excellent salad of spicy flavor; used as a condiment and for garnishing. Should be grown in every garden. Grows very quickly and seed can be sown as early in the spring as the ground can be worked. For succession, make repeated sowings every two weeks from early spring until early fall. This variety is very easy to grow indoors in pots. Pkt. 5c; oz. 10c; ¼ lb. 25c; ½ lb. 40c; lb. 65c; 2 lbs. $1.15; 5 lbs. $2.60.

4366 Water Cress

This plant is used extensively for garnishing and for salads. It can easily be grown in any small slow stream and succeeds best in streams fed by springs. The seed may be started indoors in moist soil. Transplant the seedlings into the shallow part of the stream when of fair size. Water Cress also can be grown in greenhouse for winter use, or in frames, and is a profitable crop. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.15; ½ lb. $2.05; lb. $3.75.

Cucumbers

Cucumbers are grown for slicing or for pickling. In this latitude do not plant in the open ground until late May. Make hills 2 ft. in diameter, about 6 ft. apart, enrich with rotted manure. A packet will plant 15 hills; 1 oz. 75 hills; 2 to 3 lbs. to the acre.

4370 Arlington White Spine Dark green skin and white, crisp, solid flesh. One of the earliest. 7 to 8 in. long. Pkt. 5c; oz. 10c; ¼ lb. 35c; ½ lb. 60c; lb. 90c; 2 lbs. $1.60; 5 lbs. $3.80; 10 lbs. $6.75.

4371 Black Diamond (*It "Stays Green"*) Dark green fruits, 7 to 8 in. long. Crisp, tender, white flesh. Contains very few seeds. An early, productive, long-keeping, white spine variety adapted to all sections and soils. A good shipper. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. $1.00; 2 lbs. $1.85; 5 lbs. $4.40; 10 lbs. $8.00.

4373 Cool and Crisp An exceedingly prolific variety. At pickling age the cucumbers are straight, long, even, and slim. The skin is a very dark green color until the fruits reach their full size. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. $1.00; 2 lbs. $1.85; 5 lbs. $4.40; 10 lbs. $8.00.

4382 Snake This distinct, extra long, green cucumber often grows to the astonishing length of 4 to 6 ft., producing its extra large cucumbers in various shapes—some coiled like a serpent. These cucumbers when picked young are tender and sweet, making them excellent for slicing. A desirable home garden sort; also a curiosity for exhibition at county fairs. Pkt. 15c; oz. 40c; ¼ lb. $1.15; ½ lb. $1.90; lb. $3.50; 2 lbs. $6.50; 5 lbs. $15.75; 10 lbs. $29.75.

Arlington White Spine

4385 Vicks Early Perfection White Spine Ⓥ An extra fine improved type of America's most widely grown variety. Remarkable for the uniformly dark green skin which holds its color for many days after picking. Grows 5 to 7 in. long, and 2 to 3 in. in diameter. Matures in 58 days and is most productive. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

4386 Vicks Improved Early White Spine An extra fine improved type. No other cucumber excels it in productiveness. The dark green fruits are from 5 to 7 in. long and 2 to 3 in. thick. Very popular for slicing or pickling. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 65c; lb. $1.10; 2 lbs. $2.00; 5 lbs. $4.80; 10 lbs. $8.80.

4389 Longfellow A fine, long, slender, dark green cucumber. The fruits average 10 to 12 in. long and 2 to 2½ in. in diameter. The skin is exceptionally dark green and holds its color a long time after picking. Vines vigorous and productive. Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. $1.00; lb. $1.75; 2 lbs. $3.20; 5 lbs. $7.70; 10 lbs. $14.00.

Vicks Abundance

4374 Davis, Perfect Ⓥ Ideal for shape, and of a beautiful dark green color. The fruits measure as much as 12 in. in length. It retains its rich dark green color and greatly resembles a hothouse cucumber. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 65c; lb. $1.10; 2 lbs. $2.00; 5 lbs. $4.80; 10 lbs. $8.80.

4384 Vicks Abundance Ⓥ One of the very best; more prolific, better shaped, and of a richer dark green than any other. It originated in the world-famous vegetable-growing section near Rochester. Has a very small seed cavity and few seeds. Beautiful smooth and symmetrical fruits 8 to 10 in. long. Plant Vicks Abundance and you will raise in the open ground Cucumbers that will sell in any market equal to the high priced hothouse forcing varieties. Also suited for greenhouse growing. Pkt. 10c; oz. 35c; ¼ lb. $1.00; ½ lb. $1.65; lb. $3.00; 2 lbs. $5.60; 5 lbs. $13.50; 10 lbs. $25.50.

4380 Improved Long Green Ⓥ This fine cucumber grows from 12 to 16 in. in length. It is of superior quality. The young cucumbers are largely used for pickling; a standard variety for that purpose. Full sized cucumbers are in high favor for making the so-called sweet pickles or for slicing. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

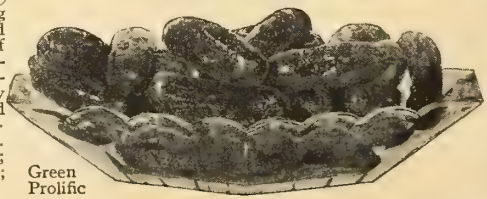
4378 Fordhook Famous Ⓥ The largest White Spine Cucumber. Attractive fruits, 12 in. long and 2 to 3 in. in diameter. Dark green skin and crisp white flesh. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

4375 Earliest of All This popular cucumber is an attractive dark green. When of a size suitable for pickling, they are straight, square ended, and firm. When ready for slicing, they are 6 to 7 in. long. Its earliness makes it a good variety for both the home and market. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 65c; lb. $1.10; 2 lbs. $2.00; 5 lbs. $4.80; 10 lbs. $8.80.

4383 Everbearing This is a unique and highly meritorious pickling variety;—meritorious because of its quality, and unique in its ability to go right on bearing. It is enormously productive. Fruits of every age and also blossoms may be found on a single vine until frost. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 50c; lb. 80c; 2 lbs. $1.45; 5 lbs. $3.40; 10 lbs. $6.00.

4376 Early Fortune An attractive variety which has become very popular. Early Fortune is grown extensively by market gardeners and shippers both north and south. The skin is an attractive deep green color which is retained much longer than in most other sorts. Being fine grained, its white flesh is exceedingly crisp and brittle. Excellent for slicing. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 65c; lb. $1.10; 2 lbs. $2.00; 5 lbs. $4.80; 10 lbs. $8.80.

4379 Green Prolific (*Boston Pickling*) Ⓥ This is one of the most popular pickling cucumbers of the very best form and quality. It has yielded at the rate of over 200,000 pickles per acre. Of uniform shape and appearance. Its enormous productiveness makes the variety a favorite one with pickle growers and commercial gardeners. Also very desirable as a slicing sort for the table. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 50c; lb. 80c; 2 lbs. $1.45; 5 lbs. $3.40; 10 lbs. $6.00.



Green Prolific

Dandelion

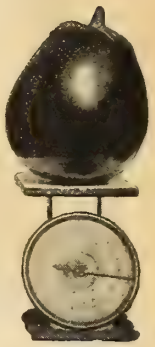
4400 Improved Thick-Leaved Thrives in any kind of soil, even if quite dry. The leaves make wholesome, delicious greens. Pkt. 15c; ½ oz. 25c; oz. 45c; ¼ lb. $1.40; ½ lb. $2.60; lb. $4.75; 2 lbs. $8.85; 5 lbs. $21.35; 10 lbs. $40.35.

Egg Plant

Those who have no hotbeds can sow seeds in boxes in the house. A packet will produce 150 plants; 1 oz. 2000; ¼ lb. enough for an acre.

4405 Black Beauty Ⓥ As large as Improved N. Y. Purple, but 10 days to 2 weeks earlier and very attractive. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.25; ½ lb. $2.35; lb. $4.25; 2 lbs. $7.90; 5 lbs. $19.10; 10 lbs. $36.10.

4406 Improved New York Purple, Spineless Large, smooth, round fruits. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.25; ½ lb. $2.35; lb. $4.25; 2 lbs. $7.90; 5 lbs. $19.10; 10 lbs. $36.10.



Black Beauty

Endive

An excellent autumn and winter salad. 1 packet will sow 25 ft. of row; 1 oz. to 150 ft.; 4 to 5 lbs. per acre.

4410 Broad-Leaved Batavian (*Escarolle*) Ⓥ Broad, thick, somewhat wrinkled leaves. Excellent for greens. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

4411 Green Curled (*Moss Curled or Giant Fringed Oyster*) The beautiful dark green, curly leaves are finely cut. Blanches to creamy white by tying up the leaves about 10 days before using. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

Kale • *Borecole*

Extensively grown for greens. Freezing actually improves the quality. 1 packet produces about 300 plants; 1 oz. about 3000; ¼ lb. to acre.

4435 Dwarf Blue, Extra Curled Ⓥ A hardy variety of an outstanding dark blue-green color. The foliage is extremely fine curled. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. $1.00; 2 lbs. $1.85; 5 lbs. $4.40; 10 lbs. $8.00.

4436 Dwarf Green Curled Scotch Ⓥ The plant is low and compact. Rich, bright green, curly leaves. Remarkably tender and delicate in flavor. Hardy. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. 90c; 2 lbs. $1.60; 5 lbs. $3.80; 10 lbs. $6.75.

Kohl Rabi

4442 Early White Vienna A delicious vegetable with cauliflower-like flavor. Beautiful light green flesh. Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. 95c; lb. $1.65; 2 lbs. $3.05; 5 lbs. $7.25; 10 lbs. $13.20.

Leek

4447 Vicks Emperor A strong-growing variety, producing large thick stems. Unsurpassed for earliness, flavor, and size. Pkt. 10c; oz. 20c; ¼ lb. 55c; ½ lb. 80c; lb. $1.40; 2 lbs. $2.55; 5 lbs. $6.15; 10 lbs. $11.20.

Mustard

4593 Tendergreen Has a delicious spinach flavor. Pkt. 10c; oz. 15c; ¼ lb. 25c; ½ lb. 40c; lb. 65c; 2 lbs. $1.15; 5 lbs. $2.60; 10 lbs. $4.85.

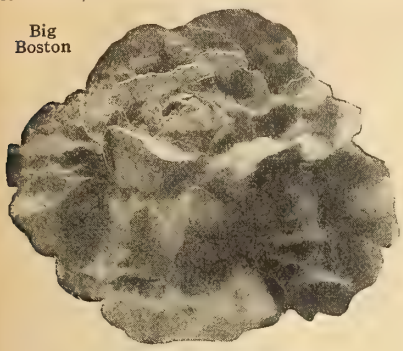
4591 Fordhook Fancy Ⓥ Dark green leaves curling outward like an ostrich plume. Pkt. 10c; oz. 15c; ¼ lb. 25c; ½ lb. 40c; lb. 65c; 2 lbs. $1.15; 5 lbs. $2.60; 10 lbs. $4.85.

Vicks Seeds are Guaranteed, see page 1

Vicks Lettuce

We have selected the finest varieties for home and market gardeners. 1 packet will sow about 30 ft. of drill; 1 oz. about 300 ft.; 4 to 5 lbs. per acre.

Big Boston



4451 Big Boston Ⓥ
Vicks Special Strain

The topnotch development of this variety; now used almost exclusively by the largest and most successful market growers. Also one of the best head lettuces for the home gardener. The heads are large, solid, creamy white, fine grained, and very delicious. They grow to a large size especially in good rich soil. Matures in 50 days. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

4456 Crisp as Ice Ⓥ
A splendid and distinct solid head lettuce, well adapted for family use. The heads are of medium size. When cut open they have a rich creamy heart, so tender and brittle to deserve the name "Crisp as Ice". Thick and glossy leaves, handsomely crimped and curled, the outside variegated with dark bronze and green. 50 days. Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. $1.00; lb. $1.75; 2 lbs. $3.20; 5 lbs. $7.70; 10 lbs. $14.00.

4467 Earliest Wayahead Ⓥ
Wayahead in earliness and wayahead in quality. A wonderful combination of earliness, firm-heading quality, attractive appearance, and excellent flavor. The heads are tightly folded with a few light green outer leaves. The entire heart blanches to a rich buttery yellow. An excellent lettuce for sowing in cold frames or outdoors. Matures in 40 days. Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. 95c; lb. $1.65; 2 lbs. $3.05; 5 lbs. $7.25; 10 lbs. $13.20.

Cos or Romaine Lettuce

Vicks Trianon Cos

4492 Vicks Trianon Cos *(Self-Folding)*
A special strain of a widely grown variety that will form well-folded heads that blanch almost pure white in 7 to 8 weeks after sowing. It makes a good strong growth and yields abundantly. The quality is excellent, being crisp, juicy, and agreeably snappy. Pkt. 10c; oz. 20c; ¼ lb. 50c; ½ lb. 75c; lb. $1.25; 2 lbs. $2.30; 5 lbs. $5.50; 10 lbs. $10.00.

4458 Early May King
Very early, hardy, and a quick grower. Grows to a good size, maturing round, solid heads, 6 to 7 in. in diameter, in 45 days. The leaves are light green, slightly tinged with brown, enclosing a bright yellow heart. The flavor is particularly rich, buttery, and tender. Excellent for early outdoor planting or for forcing. Popular in home gardens. Pkt. 5c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

4461 Iceberg Ⓥ
A hard-heading lettuce. Curled, crisp plants of medium size, producing medium green, wavy, fringed leaves, having the edges tinged with brown. The compact heads are of medium-large size and have few green outer leaves. The most delicious, crisp, tender hearts blanch almost white even under average garden conditions. Iceberg is exceedingly vigorous so that it will withstand hot weather. Matures in 50 days. Pkt. 10c; oz. 20c; ¼ lb. 55c; ½ lb. 80c; lb. $1.40; 2 lbs. $2.55; 5 lbs. $6.15; 10 lbs. $11.20.

4462 Improved Hanson
None is more reliable for outdoor cultivation, standing extremes of weather better than any other. Of remarkable size and very solid. The outer leaves are bright green. The tender and crisp heart is pure white. Has a sweet, rich flavor entirely free from bitter taste. Matures in 50 days. Pkt. 10c; oz. 20c; ¼ lb. 50c; ½ lb. 75c; lb. $1.25; 2 lbs. $2.30; 5 lbs. $5.50; 10 lbs. $10.00.

4465 New York *(Wonderful)* Ⓥ
Sometimes this popular shipping lettuce is called Iceberg by western growers. Globular, solid, large heads, frequently weighing 2 to 3 lbs. each. Of superb quality, being crisp, rich, and tender. The heart is creamy white. Excellent for the home garden. The best heat-resister. 60 days. Pkt. 10c; oz. 25c; ¼ lb. 70c; ½ lb. $1.10; lb. $1.90; 2 lbs. $3.50; 5 lbs. $8.35; 10 lbs. $15.20.

4468 White Big Boston Ⓥ
Beautiful solid heads of medium size. Tightly folded heart that blanches to a creamy yellow. Differs from Big Boston in having lighter outer leaves. One of the finest grown. Does well where other varieties fail. Unsurpassed in quality. The unrivalled summer lettuce, maturing in 48 days. Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. 95c; lb. $1.65; 2 lbs. $3.05; 5 lbs. $7.25; 10 lbs. $13.20.

Curled or Loose Leaf Lettuce

4460 Grand Rapids Forcing Ⓥ Grand Rapids is a good forcing and outdoor lettuce. Large, beautiful, bright green, savoyed leaves; crisp and tender. Delicious flavor. Matures in 38 days. Pkt. 10c; oz. 20c; ¼ lb. 50c; ½ lb. 75c; lb. $1.25; 2 lbs. $2.30; 5 lbs. $5.50; 10 lbs. $10.00.

4452 Black-Seeded Simpson Ⓥ The plants form large, loose heads in 40 days. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

4457 Early Curled Simpson *(Silesia)* Forms a close compact mass of leaves which are large and broad, crimped and blistered, and light green in color; crisp and tender. Hardy, withstands heat and drought. 40 days. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

Muskmelons

Muskmelons or Cantaloupes are among the choicest of summer delicacies. Melons of the finest quality may be grown in the home garden. Space hills 6 ft. apart and place a little manure under each. Use a packet to 15 hills; 1 oz. to 60 hills; 2 to 3 lbs. to an acre.

4500 Burrells Gem
Very thick fleshed, fine grained, rich orange colored, sweet, and spicy. Fine for either market or home use. Matures in 75 days. Pkt. 5c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. $1.00; 2 lbs. $1.85; 5 lbs. $4.40; 10 lbs. $8.00.

4514 Bender's Surprise Ⓥ
Very popular in Eastern markets. Thick, deep orange flesh; deliciously flavored; rind is light green changing to golden tint when ripe; heavily ribbed and netted. Later than Irondequoit, more oblong. Uniformly large, often weighing 8 to 10 lbs. Matures in 80 days. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

4503 Extra Early Hackensack
Handsome, large, round fruits flattened on the ends, and well ribbed; an extra early variety of finest quality. Delicious green flesh. Pkt. 5c; oz. 10c; ¼ lb. 35c; ½ lb. 60c; lb. 90c; 2 lbs. $1.60; 5 lbs. $3.80; 10 lbs. $6.75.

4506 Hale's Best Ⓥ
The earliest of all large Rocky Ford melons. Oval or somewhat elongated, heavily netted with small seed cavity. Beautiful salmon flesh of sweet, spicy flavor. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

4507 Hearts of Gold Ⓥ
An excellent shipping melon, 6 in. in diameter and 5 in. in length, heavily netted, weighing about 2 lbs. Thick salmon flesh, which is luscious and sweet, and ripens close to rind. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

4515 Vicks Irondequoit Ⓥ
Aptly described by Jack Speare, a well-known member of the Rochester Ad Club, in their weekly magazine, the Bumblebee: "Jentle Reader, didja ever sink your face clean up to the ears into a genuine home-grown Irondequoit 'mush melon'? Didja? Gee! It's a picture no artist can paint. About the size of a peck measure or, if the gods are kind, maybe a peck and a half. Inside, Oh Boy! a luscious, globular ooze of gay *Persian-orange*, shading to deepest, most enticing sea-green at the edges. A symphony of color to the eye, a rhapsody to the taste, as each festive, melting morsel goes trickling down a surprised and delighted gullet." Ripe in 70 days after planting. Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. $1.00; lb. $1.75; 2 lbs. $3.20; 5 lbs. $7.70; 10 lbs. $14.00.

4509 Honey Rock Ⓥ
Strikingly attractive with deep orange flesh of a wonderfully sweet and distinct flavor. Slightly oval, medium size. Golden yellow rind heavily netted. Commands highest prices. Ships well. Productive. 80 days. Pkt. 10c; oz. 20c; ¼ lb. 55c; ½ lb. 80c; lb. $1.40; 2 lbs. $2.55; 5 lbs. $6.15; 10 lbs. $11.20.

4510 Lake Champlain
Very popular because of its earliness and productiveness in sections where few other varieties mature. Medium-sized, almost round in shape. Bright orange, sweet, melting flesh. Very delicious. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

4518 Maule's Gold Coin Ⓥ
This wonderful melon was first discovered in Niagara County, N. Y. The almost round melons often weigh 6 to 7 lbs. each. Deep orange flesh of luscious flavor. A heavy yielder. Pkt. 5c; oz. 10c; ¼ lb. 35c; ½ lb. 60c; lb. $1.00; 2 lbs. $1.85; 5 lbs. $4.40; 10 lbs. $8.00.

4501 New Delicious Ⓥ
This new variety bears some resemblance to Bender's Surprise, but it is of extra-early maturity. The light green, oval fruits are firmly netted. Though outstanding for its earliness, its quality is equally remarkable. The flesh is agreeably firm. It is a beautiful rich orange—sweet, sugary, and delicious. The melons weigh about 5 lbs. each. Pkt. 15c; oz. 25c; ¼ lb. 75c; ½ lb. $1.15; lb. $2.00; 2 lbs. $3.70; 5 lbs. $9.00; 10 lbs. $17.00.

Mushroom Spawn

May be grown in any dark room or cellar where the temperature can be maintained at 50 to 60°. Directions with every order.

5920 Pure Culture Spawn Fresh and pure, for heavy and meaty mushrooms. 1 brick to each 8 sq. ft. of bed. The easiest for amateur growers. 1 brick 50c; 5 bricks $2.25; 10 bricks $4.00.

5921 Pure Spore Culture A specially prepared culture of pure spawn in bottle form which will yield an excellent strain of mushrooms. A carton will plant 40 square feet. 1 carton $1.30; 5 cartons $6.00; 10 cartons $11.00.

Okra or Gumbo

The nutritious pods are used in soups, stews, etc. Will grow wherever it is warm enough for sweet corn. 1 packet sows 25 ft. of row; 1 oz. to 75 ft.

4635 Perkins's Mammoth Long Pod (V) Tall plants, with long, slender, dark green pods. Pkt. 10c; oz. 15c; ¼ lb. 25c; ½ lb. 35c; lb. 60c; 2 lbs. $1.10; 5 lbs. $2.40; 10 lbs. $4.50.

4636 White Velvet (*White Creole*) Tall growing plants producing pods which are round and smooth. Of superior flavor and tenderness. It is very productive, producing its smooth light green pods in 55 days. Pkt. 10c; oz. 15c; ¼ lb. 25c; ½ lb. 35c; lb. 60c; 2 lbs. $1.10; 5 lbs. $2.40; 10 lbs. $4.50.

Onion Sets

These sets will provide small green onions in two to three weeks after planting. They mature large onions early. May be planted in early spring as soon as danger of freezing is past. 1 lb. will plant 100 ft. of row; 250 to 325 lbs. to the acre.

5932 Ebenezer (*Japanese*)
A recent introduction representing a foremost strain of quality onions. Slow in running to seed. Light golden brown skin; firm, pure white flesh. Always mild and sweet. The onions are large and round. Very productive. ½ lb. 25c; lb. 30c; 2 lbs. 50c; 5 lbs. $1.05; 10 lbs. $1.85.

5934 White
These sets are grown from our own choice seeds of the White Silverskin or Portugal type onion. Round, firmly ripened, and thin necked. Of highest quality, and sure to yield well. For scallions, plant deeply to blanch the neck well. ½ lb. 25c; lb. 30c; 2 lbs. 50c; 5 lbs. $1.10; 10 lbs. $1.95.

5930 Yellow
Mature into handsome large onions with bright golden yellow skin. The sets are of even size and well ripened. Will give splendid results. Plant 2 in. deep for scallions. ½ lb. 25c; lb. 30c; 2 lbs. 50c; 5 lbs. $1.05; 10 lbs. $1.85.

Watermelons

What is more tempting than a generous slice of beautiful rich red, crisp and sugary Watermelon? 1 packet will plant 10 hills; 1 oz. about 25 hills; 4 or 5 lbs. to the acre. Ripe in 85 to 100 days.

4550 Cole's Early (V)
Also known as Harris' Earliest. Nearly round fruits with thin rind and deep red, sweet, juicy, and delicious flesh. Does well even in heavier soils. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 50c; lb. 85c; 2 lbs. $1.55; 5 lbs. $3.60; 10 lbs. $6.35.

4552 Golden Sweet
Slightly oblong melons of medium size. Green rind and very sweet yellow flesh. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

4555 Kleckley Sweet Improved (V)
A large, tough-rind melon with bluish green skin and luscious, sweet, deep red flesh. A favorite on the New York market. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. 90c; 2 lbs. $1.60; 5 lbs. $3.80; 10 lbs. $6.75.

4556 Stone Mountain (V)
A round, light green watermelon with deep crimson flesh free from white hearts and stringiness. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. $1.00; 2 lbs. $1.85; 5 lbs. $4.40; 10 lbs. $8.00.

4560 Citron for Preserves
Round; light green striped skin. White flesh. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. 90c; 2 lbs. $1.60; 5 lbs. $3.80; 10 lbs. $6.75.

Vicks Onion Seeds

Onions are nutritious and wholesome. Sow as early as possible in drills 1 ft. apart. 1 packet will sow 50 ft. of drill; 1 oz. about 200 ft.; 4 to 5 lbs. per acre.

Danvers Yellow Globe Onion

4606 Riverside Sweet Spanish (V)
This beautiful, large, sweet onion produces light yellow bulbs of perfect globe shape in about 100 days. Not suited for winter storage. Very sweet, tender, and mild. Pure white flesh, ideal for salads. Pkt. 15c; oz. 35c; ¼ lb. $1.00; ½ lb. $1.65; lb. $2.90; 2 lbs. $5.40; 5 lbs. $13.05; 10 lbs. $24.65.

4609 Southport White Globe (V)
Large, handsome, round onions with pure white skin and flesh. Very popular and productive. May also be used as a bunch onion. Pkt. 10c; oz. 30c; ¼ lb. 85c; ½ lb. $1.35; lb. $2.40; 2 lbs. $4.45; 5 lbs. $10.80; 10 lbs. $20.40.

4608 Southport Red Globe (V)
Exceedingly fine, large red onions of perfect globe shape. The skin is rich glossy red. The white flesh is fine grained, always mild, and pleasant. It produces a large crop and is a good keeper. Matures in 120 days. Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. 95c; lb. $1.65; 2 lbs. $3.05; 5 lbs. $7.25; 10 lbs. $13.20.

4610 Southport Yellow Globe (V)
The most popular of the Yellow Globe onions. Perfectly globe-shaped, with rich yellow skin and fine-grained, mild, white flesh. Very productive and a good keeper. Matures in 110 days. Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. 95c; lb. $1.65; 2 lbs. $3.05; 5 lbs. $7.25; 10 lbs. $13.20.

4611 Vicks Mountain Danvers (V)
A new variety that has won the approval of all growers. Earlier than Danvers Yellow Globe. The globular yellow bulbs grow rapidly and keep well. Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. $1.00; lb. $1.75; 2 lbs. $3.20; 5 lbs. $7.70; 10 lbs. $14.00.

4613 White Portugal (*American Silver Skin*)
Large, flat, white onions of exceedingly mild flavor. Ideal for bunching or for pickling. Matures in about 95 days. Plant in August for early spring "green" or bunching onions. Pkt. 10c; oz. 30c; ¼ lb. 80c; ½ lb. $1.20; lb. $2.15; 2 lbs. $4.00; 5 lbs. $9.65; 10 lbs. $18.25.

4604 Large Red Wethersfield
An immense, solid, somewhat flattened onion which keeps splendidly for winter use. 100 days. Pkt. 15c; oz. 20c; ¼ lb. 55c; ½ lb. 80c; lb. $1.40; 2 lbs. $2.55; 5 lbs. $6.15; 10 lbs. $11.20.

4607 Mammoth Silver King
(*White Garganus*) Mammoth, mild, white onions, maturing in 85 days. Pkt. 10c; oz. 30c; ¼ lb. 80c; ½ lb. $1.20; lb. $2.15; 2 lbs. $4.00; 5 lbs. $9.65; 10 lbs. $18.25.

4601 Danvers Yellow Globe (V)
Vicks own selected strain. The standard in the eastern markets, producing globular, satiny yellow bulbs of usable size early in the season. A very attractive, extremely hard, and solid onion, fully 3 in. in diameter. The pure white flesh is crisp, tender, sweet, and mild. A sure and heavy cropper. Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. 95c; lb. $1.65; 2 lbs. $3.05; 5 lbs. $7.25; 10 lbs. $13.20.

4602 Extra Early Yellow
Very early. Medium-sized with bright yellow skin. Pure white flesh, mild, juicy, very solid. Pkt. 10c; oz. 40c; ¼ lb. $1.15; ½ lb. $1.80; lb. $3.25; 2 lbs. $6.05; 5 lbs. $14.60; 10 lbs. $27.60.

4603 Ebenezer (*Japanese*)
An excellent variety for "sets". Remarkable for its hardiness and long keeping qualities. Somewhat flattened bulbs with deep yellow skin. The bulbs remain hard and firm all winter. 100 days. Pkt. 5c; oz. 20c; ¼ lb. 65c; ½ lb. 95c; lb. $1.65; 2 lbs. $3.05; 5 lbs. $7.25; 10 lbs. $13.20.

4605 Mammoth Prizetaker (V)
Handsome, large yellow globe onions. Our American grown seed produces bulbs of enormous size, and the yield per acre is larger than any other variety. Excellent for summer or early fall use. Rich straw yellow skin and white, sweet, mild, tender flesh. Matures in 100 days. Pkt. 10c; oz. 25c; ¼ lb. 70c; ½ lb. $1.10; lb. $1.90; 2 lbs. $3.50; 5 lbs. $8.35; 10 lbs. $15.20.

Vicks Giant Peppers

Peppers are steadily becoming more popular both for salads and for cooking. They may also be stuffed and baked. 1 packet of seed will produce 100 plants; 1 oz. about 1500 plants; ¼ lb. to the acre. Ready to use in 110 to 145 days.

4750 California Wonder (V) One of the largest, with exceptionally thick flesh of mild and sweet flavor. Dark green turning to crimson. 130 days. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. $1.55; ½ lb. $2.90; lb. $5.25; 2 lbs. $9.75; 5 lbs. $23.60.

4751 Chinese Giant Immense green fruits turning to a scarlet-red with thick and sweet flesh. Well branched plants 2 ft. tall. Pkt. 15c; ½ oz. 35c; oz. 65c; ¼ lb. $2.00; ½ lb. $3.70; lb. $6.75; 2 lbs. $12.55; 5 lbs. $30.35.

4752 Golden Queen Large, very meaty, mild, and sweet yellow fruits. Pkt. 15c; ½ oz. 25c; oz. 40c; ¼ lb. $1.25; ½ lb. $2.35; lb. $4.25; 2 lbs. $7.90; 5 lbs. $19.10.

4753 Harris Earliest (V) A sweet pepper developed in New York State. Ripe red peppers usually by August 1, green peppers long before. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. $1.50; ½ lb. $2.75; lb. $5.00; 2 lbs. $9.30; 5 lbs. $22.50.

4754 Harris Early Giant A very productive red pepper with thick and sweet flesh. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. $1.50; ½ lb. $2.75; lb. $5.00; 2 lbs. $9.30; 5 lbs. $22.50.

4755 Large Bell (*Bull Nose*) Glossy red fruits nearly 4 in. long and 3 in. thick. Excellent for salads and pickling. Occasionally plants will produce fruits which are hot. Sometimes called "Sweet Mountain." Pkt. 5c; ½ oz. 25c; oz. 35c; ¼ lb. $1.00; ½ lb. $1.65; lb. $3.00; 2 lbs. $5.60; 5 lbs. $13.50.

4761 Small Red Chili One of the smallest and hottest peppers grown. The plants grow 18 in. tall bearing a tremendous crop of upright, cone-shaped, bright red, and very hot fruit, about 1½ inches long. Matures in about 145 days. Pkt. 5c; ½ oz. 25c; oz. 40c; ¼ lb. $1.15; ½ lb. $2.05; lb. $3.75; 2 lbs. $6.95; 5 lbs. $16.85.

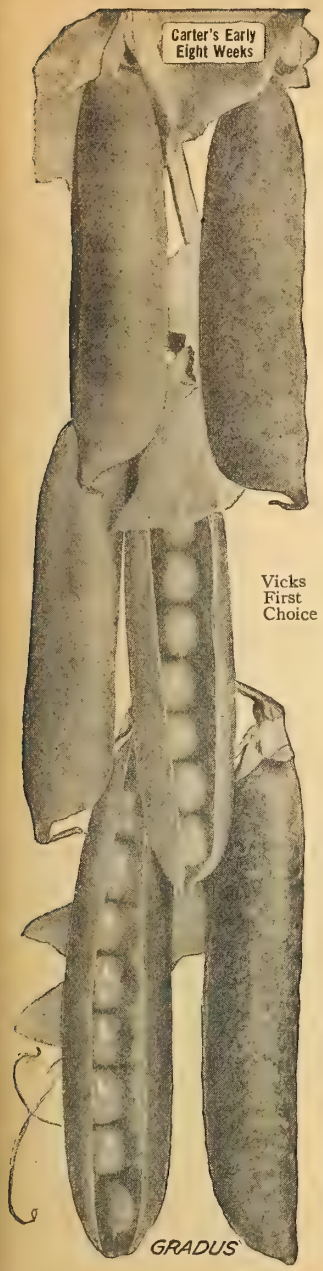
4760 Ruby King (V) Brilliant red peppers, 4 to 6 in. long by 3½ to 4 in. broad. Thick, sweet flesh. Pkt. 10c; ½ oz. 25c; oz. 35c; ¼ lb. $1.00; ½ lb. $1.65; lb. $3.00; 2 lbs. $5.60; 5 lbs. $13.50.

4759 Worldbeater (*Ruby Giant*) (V) Large, mild, green peppers, turning scarlet. Thick and sweet flesh; very productive. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.15; ½ lb. $1.80; lb. $3.25; 2 lbs. $6.05; 5 lbs. $14.60.

Choose any three 10c packets for 25c; any six 10c packets for 50c; any thirteen 10c packets for $1.00

Peas *for a Bountiful Crop*

Garden Peas are one of the finest table delicacies—a vegetable that is unexcelled in sweet tasty flavor provided the peas are picked fresh from the vines. Our list includes the choicest and most prolific varieties separated into three classes: Extra-Early Smooth-Seeded, Early Wrinkled, and Main Crop. The Extra-Early Smooth-Seeded Peas may be planted in spring as soon as the ground can be prepared. They mature in 45 to 55 days. The wrinkled-seeded varieties cannot be planted until after all danger of frost is past. Successive plantings may be made every 10 days until June 1. In late August, early Peas may be sown for an autumn crop. 1 packet will sow 20 ft. of row; 1 lb. to 100 ft.; 90 to 120 lbs. per acre.



Extra-Early Smooth-Seeded Varieties

4701 Alaska (*Earliest of All*) Ⓥ Alaska or Earliest of All has become the choice of thousands of truckers and gardeners who wish to reach the market first with new peas. It is a smooth-seeded sort, maturing an abundance of pods in 45 days. It is the finest early pea, unexcelled in flavor, productiveness, vigor, and uniformity of growth. The vines grow 30 in. tall and carry an abundance of attractive pods, 2½ in. long. They are round, straight, and have square ends. Each pod contains 6 light green peas. It is very hardy, and may be sown as soon as the soil becomes mellow. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.30; 10 lbs. $2.40.

4708 Early Bird A hardy, very early, uniform variety, producing large, plump, slightly curved pods about 4 in. long, containing 8 or 9 very large, dark green peas. Of good quality and fine flavor; semi-wrinkled seeds. Dwarf, vigorous vines, growing 2 ft. tall and bearing an enormous crop. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.35; 10 lbs. $2.50.

4705 Carter's Early Eight Weeks (*Radio*) Ⓥ A smooth-seeded pea developed in England. By far the earliest grown, being ready for picking in about 42 days, before any other of the extra earlies. Large, well-filled green pods. Very dwarf but vigorous vines, 12 to 16 in. high. Especially desirable for the home garden. Sweet and delicious. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.45; 10 lbs. $2.70.

4721 Vicks First Choice The earliest, next to Carter's Early Eight Weeks. Semi-dwarf vines, 2 ft. tall, bearing a fine crop of large, handsome, dark green, well filled pods. The peas are large, sweet, and as delicious as the later wrinkled varieties. Seed slightly dimpled. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. $1.55; 10 lbs. $2.90.

Early Wrinkled-Seeded Varieties

4700 American Wonder One of the best, bearing large, well-filled pods. The robust vines are 10 to 12 in. tall. Quite distinct from all other peas, both in habit of growth and appearance. Bears in 50 days, just after the Alaska. Small straight pods filled with 6 to 8 large, luscious peas. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.35; 10 lbs. $2.50.

4717 Nott's Excelsior A fine early pea of dwarf growth. Excellent for the home garden; hardy and vigorous, and will mature in 60 days. The pods are numerous and well filled with 7 to 9 large peas, superior in sweetness and quality. Large and vigorous vines bearing an enormous yield of shelled peas. A desirable pea for the home garden. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.35; 10 lbs. $2.50.

4713 Laxtonian A new dwarf pea of the same high quality as Thos. Laxton and Gradus. The vines are about 18 in. high, vigorous, and when in bearing are loaded with immense, dark green pods containing 8 or 9 large, luscious peas. Productive, and of such good quality that it deserves a place in every home garden. Has the largest pods of any of the early dwarf varieties. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.50; 10 lbs. $2.80.

4704 Burpee's Blue Bantam Ⓥ The best early dwarf wrinkled pea of exceptionally sweet and most delicious flavor. Matures in 55 days and is unusually productive. Dwarf vigorous vines, 15 in. tall, carrying an enormous crop of large, deep blue-green pods. The pods are 3½ to 4 in. long and are tightly packed with 8 to 10 large, deep bluish green peas. Extra fine for either market or home garden as its fine appearance is surpassed only by its remarkable sweet flavor. Pkt. 10c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. $1.55; 10 lbs. $2.90.

Blue Bantam

4711 Gradus (*Prosperity*) Ⓥ Though a wrinkled-seeded pea, Gradus is almost as early as the smooth-seeded varieties, yet much sweeter. 2½ ft. vines with heavy stems and large green leaves, producing uniformly large, dark green pods measuring 4½ in. in length. They are straight, nearly round, and well filled with 6 to 8 very large, handsome peas, which remain tender and sweet for some time after they are large enough to use. A favorite wrinkled pea. Bears an enormous crop in 55 days. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.45; 10 lbs. $2.70.

4719 Thomas Laxton Ⓥ Among the best of the extra-earlies, out-ranking many other extra-early wrinkled varieties in hardiness and productiveness. It has all the delicious sweetness of the Gradus, and is considered by many to be even sweeter. The pods are large and shapely, of a rich dark green color, about 3 in. long. They are moderately broad, very plump, straight, square at the ends, and filled from end to end with 7 or 8 very large, wrinkled peas, the flavor of which is unsurpassed by any other pea in cultivation. The vines are hardy, strong, and grow from 2½ to 3 ft. tall. 55 days. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.40; 10 lbs. $2.60.

4715 Little Marvel A marvel in earliness and productiveness. One of the best dwarf earlies. Almost as early as American Wonder and Nott's Excelsior. Dwarf vines, 15 in. tall, heavily set with pods 3½ in. long, which frequently are borne in pairs. Each pod contains 6 or 7 large, dark green peas. Very productive and of high quality. Matures in about 55 days. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.50; 10 lbs. $2.80.

Favorite Collection

Four Delicious Fresh Peas

to produce throughout the season

Carter's Early Eight Weeks (extra-early); Burpee's Blue Bantam (early); Nott's Excelsior (mid-season); Improved Stratagem (late).

5424 4 Pkts., (1 pkt. of each) at regular prices 40c..... **30c**

5426 4 Half Lbs., (½ lb. of each) at regular prices $1.00..... **75c**

5428 4 Lbs., (1 lb. of each) at regular prices $1.55..... **$1.25**

Telephone Peas

Main-Crop Peas

4706 Champion of England A handsome variety, popular everywhere. One of the richest and best flavored green wrinkled peas. Strong-growing and much-branched vines, 4 to 5 ft. tall, bearing an immense crop of fine pods measuring 3½ to 4 in. long. Each pod contains from 6 to 8 large, sweet peas. This pea is adapted for growing on tall brush or trellises, giving a tremendous crop. An excellent main-crop variety. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.35; 10 lbs. $2.50.

4709 Everbearing A fine wrinkled pea of excellent flavor with vines of branching habit, about 30 in. tall. Very robust, bearing a heavy crop of large, well-filled pods. Repeated pickings may be made, as the vines continue to produce successive crops. Pods ready for use in about 65 days. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.35; 10 lbs. $2.50.

4712 Improved Stratagem (*Potlatch*) Ⓥ This is one of the best of the large-podded peas; vigorous, productive, and of exceedingly fine quality. A favorite with market gardeners everywhere. An excellent wrinkled pea, with sturdy vines growing 2 ft. tall. The handsome and attractive pods are extra large, often measuring 5 in. in length. They are well filled, frequently containing 10 immense, delicious peas. Matures in about 70 days. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.40; 10 lbs. $2.60.

4718 Telephone Ⓥ Also known as Alderman. The outstanding late or main-crop variety and a distinct improvement over the old light-colored Telephone. A fine, tall, wrinkled variety, and a great cropper, bearing immense dark pods of large peas of exquisite sugary flavor. The pods are fine and straight, 4½ in. long, filled to capacity with 8 to 10 large peas. Grows 4 ft. tall. A favorite for home garden and market. A main season variety, producing its attractive, large, dark green pods in about 70 days. Pkt. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. $1.40; 10 lbs. $2.60.

4720 Vicks Daisy (Dwarf Telephone) Daisy is a second early pea with a healthy, stocky growth of vine about 2 ft. tall, producing an abundance of well-filled pods, measuring 5 in. in length, containing 7 to 9 large and delicious peas which fairly melt in your mouth. One of the finest early green wrinkled Marrows. A desirable home and market garden variety which does not require any brush. Continues bearing for a long time. Pkt. 10c; ½ lb. 25c; lb. 35c; 2 lbs. 65c; 5 lbs. $1.35; 10 lbs. $2.50.

4722 Vicks Peerless Ⓥ From among the tests of new varieties, we have selected this new pea as the most desirable variety to add to our list of the best varieties. The straight, dark green pods are filled with large, dark green peas of delicious taste. They are usually set in pairs on vines 18 in. tall. There is none better for the home or market garden because of its great productiveness, vigorous growth, handsome color, and quality. Pkt. 10c; ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. $1.65; 10 lbs. $3.05.

All Vicks Seeds are Carefully Tested for Vitality and Quality

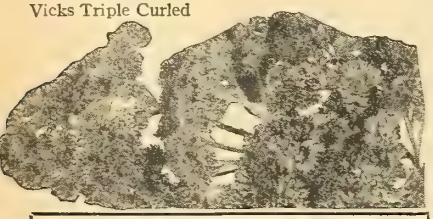
Parsley

Parsley is used extensively as a garnish with other vegetables. Sow thinly in rows 1 ft. apart and ½ in. deep, firming the soil well after sowing. 1 packet will sow 25 ft. of row; 1 oz. 150 ft.; 5 lbs. to the acre.

4650 Champion Moss Curled A very ornamental, compact growing plant. Moss-like leaves of a bright green color, finely crimped and beautifully curled. For garnishing this has no superior, and is just as useful for flavoring. It is one of the best. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. 90c; 2 lbs. $1.60; 5 lbs. $3.80; 10 lbs. $6.75.

4655 Vicks Triple Curled Ⓥ Handsome compact plants. Fine for market or the private garden. The extra curled and crimped leaves are bright pale green. The attractive, graceful sprays are densely curled and therefore unexcelled for garnishing, presenting a truly beautiful appearance on the table. The flavor is delicious, making it a favorite for general kitchen use. Ready for use in 70 days. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. 90c; 2 lbs. $1.60; 5 lbs. $3.80; 10 lbs. $6.75.

Vicks Triple Curled



Salsify (Vegetable Oyster)

4866 Mammoth Sandwich Island Grown the same as parsnips. Sow the seed in early spring in rows 1 to 2 ft. apart. Cover one inch deep and thin to 4 in. in the row. 1 packet will sow 20 ft. of row; 1 oz. 75 ft.; 8 to 10 lbs. per acre. Mammoth Sandwich Island is the best and largest white variety. Of distinct oyster flavor. Delicious fried or served in soups. Pkt. 10c; oz. 25c; ¼ lb. 75c; ½ lb. $1.15; lb. $2.00; 2 lbs. $3.70; 5 lbs. $9.00; 10 lbs. $17.00.

Parsnips

Parsnips are a popular winter vegetable because of their delicious flavor and winter keeping qualities. The roots can be left in the ground all winter and dug as wanted, or they can be removed before the ground freezes and packed in sand and stored in the cellar. 1 packet will sow 40 ft. of row; 1 oz. 200 ft.; 4 to 5 lbs. to acre.

4675 Elcombe's Giant Ⓥ A uniformly large and handsome variety with stocky roots which are heavy at the shoulder, well rounded, and gradually tapering at the base. The white flesh is of fine texture, free from core and stringiness, and fine flavored. Tender, sweet and rich; enormously productive and exceptionally smooth. Produces its handsome roots in about 80 days. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. $1.00; 2 lbs. $1.85; 5 lbs. $4.40; 10 lbs. $8.00.

4677 Long Hollow Crown (*White Dutch or Sugar*) Long, smooth, tender and sugary. Makes longer roots and the shoulder is not quite so broad as the Guernsey. In deeply worked soil the roots will grow 15 in. long and 3 in. thick at the shoulder. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 45c; lb. 75c; 2 lbs. $1.35; 5 lbs. $3.20; 10 lbs. $5.60.

4676 Improved Guernsey Of medium length, with a broad shoulder gradually tapering downward. The skin is very light in color and quite smooth. Fine-grained, tender, sweet. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 45c; lb. 75c; 2 lbs. $1.35; 5 lbs. $3.20; 10 lbs. $5.60.

Vicks Quality Seeds are offered at these **Special Discounts**

Select any Three 10c packets for **25c**

or any Six 10c packets for **50c**

or any Thirteen 10c packets for **$1.00**

Parsnips, Elcombe's Giant

Order from James Vick and get Golden Gleam Double Nasturtium seed FREE

Choice Pumpkins *for Pies Next Fall*

Pumpkins will grow almost anywhere but do best in rich soil. They are valued for pies and are highly esteemed for feeding livestock. Plant in May or June in hills 8 ft. apart. 1 packet will plant 5 hills; 1 oz. 25 hills; 3 to 4 lbs. to an acre.

4780 Connecticut Field (*Big Tom*)

A large, round or slightly oval shaped pumpkin of exceptional hardiness. Has reddish orange skin and rich orange-yellow flesh. Grown extensively for stock feeding, and widely planted with corn, producing enormous crops. Also most desirable for pies. Ripe in 70 days. Pkt. 10c; oz. 15c; ¼ lb. 25c; ½ lb. 35c; lb. 55c; 2 lbs. $1.00; 5 lbs. $2.20; 10 lbs. $4.10.

4781 Golden Cushaw

The popular Crookneck pumpkin with a hard, golden yellow shell. The fruits are 2 ft. long and have a small seed cavity. The flesh is fine grained and sweet. Excellent for pies. This variety is adapted for growing amongst corn by planting the seed in the corn hills. The pumpkins are excellent winter keepers and make desirable feed for stock. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

4783 King of the Mammoths (*Jumbo*) Ⓥ

A prize winner. Grows to immense size. Has orange skin and fine-grained orange flesh of good quality. It is a good winter keeper and notwithstanding its great size, is excellent for making into pies. Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. $1.00; lb. $1.75; 2 lbs. $3.20; 5 lbs. $7.70; 10 lbs. $14.00.

4786 Sugar (*Pie*) Ⓥ

The favorite for pies. Small, round, deep orange fruits with fine grained, sweet, and dry flesh. Very productive. The pumpkin from which the celebrated Yankee pumpkin pie is made. Matures in 65 days. An excellent keeper. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 45c; lb. 75c; 2 lbs. $1.35; 5 lbs. $3.20; 10 lbs. $5.60.

4787 Winter Luxury

Medium-size, slightly oval fruits about 10 in. in diameter. Of very high quality, a good keeper, and wonderfully productive. Has finely netted, golden russet skin. The thick, yellow flesh is sweet and of good flavor. Excellent for custards and pies even without eggs. Matures quite early. Pkt. 5c; oz. 15c; ¼ lb. 45c; ½ lb. 65c; lb. $1.05; 2 lbs. $1.95; 5 lbs. $4.60; 10 lbs. $8.40.

Sugar (Pie) Pumpkin

Vicks Famous Radishes

4809

Vicks Early Scarlet Globe Ⓥ

The best all-around radish in existence, unexcelled for the home garden and the market. Of handsome oval form and a beautiful rich scarlet color. The flesh is crisp, tender, juicy, and mild. Has small leaves and is particularly attractive. For forcing, Vicks Early Scarlet Globe is the best in every way; easily grown in large quantities under glass without becoming pithy or spongy. Away back in 1884 we introduced this universally popular radish. Today it is sold by almost every seedsman in the world. Used by leading market gardeners for forcing and outdoor planting. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 50c; lb. 85c; 2 lbs. $1.55; 5 lbs. $3.60; 10 lbs. $6.35.

An excellent relish which should have a place in every garden whether planted for home or for market purposes. For early use, seed should be sown in hotbeds or cold frames. Sow in the open ground as early as weather will permit. 1 packet will sow 20 ft. of row; 1 oz. for 100 ft.; 8 to 10 lbs. per acre.

4800 All Seasons

Produces round, scarlet radishes which always are crisp and tender. They retain their good eating condition for several weeks. Especially valuable for sowing at intervals throughout the entire spring, summer, and fall. Remains solid and sweet at all stages of growth. It has the best keeping qualities of any turnip-shaped sorts. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. $1.00; 2 lbs. $1.85; 5 lbs. $4.40; 10 lbs. $8.00.

4803 French Breakfast

The ideal, quick growing, early, olive-shaped radish. They are scarlet with white tips, crisp, tender, and most attractive. Exceedingly popular with home gardeners, maturing in about 20 days. French Breakfast is one of the earliest radishes grown. No home garden is complete without it. If you have never grown this delicious radish, do so at your next planting. Pkt. 5c; oz. 10c; ¼ lb. 25c; ½ lb. 40c; lb. 70c; 2 lbs. $1.25; 5 lbs. $2.80; 10 lbs. $5.25.

4805 Icicle Ⓥ

Beautiful long, slender radishes of tapering shape having a pure white skin and icy white flesh. It quickly grows to market size, and is crisp, brittle, mild, and sweet. It remains tender during the entire growing period. Ready for use in about 30 days. Most desirable for outdoor planting and forcing under glass. It is an excellent market and home garden variety of attractive appearance. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 45c; lb. 75c; 2 lbs. $1.35; 5 lbs. $3.20; 10 lbs. $5.60.

White Icicle

4810 Vicks Giant Red Ⓥ

This radish is an entirely new type and differs widely from all varieties in cultivation, insofar as its roots attain more than double the size of those of other turnip varieties, without getting pithy or hollow. The giant radishes are 1½ in. in diameter They have white mild flesh which remains firm and crisp for a long time. Pkt. 10c; oz. 20c; ¼ lb. 60c; ½ lb. 85c; lb. $1.50; 2 lbs. $2.75; 5 lbs. $6.60; 10 lbs. $12.00.

4811 Vicks Improved Long Scarlet Short-Top

Our strain of this very popular long radish is extra fine. Produces beautiful radishes 6 to 7 in. long which always are brittle and sweet. It is the standard long red variety and will withstand hot dry weather remarkably well. Is firm, crisp, and of fine flavor. Splendid both for market and the home garden. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 50c; lb. 85c; 2 lbs. $1.55; 5 lbs. $3.60; 10 lbs. $6.35.

4812 Vicks Three Weeks Ⓥ

A superb radish of extra quick maturity. Similar to the famous Vicks Scarlet Globe but matures in less than 3 weeks. The smooth skin is fiery scarlet. Perfectly globe-shaped and of uniform size. Pure white flesh which is crisp and brittle. Well adapted both for indoor forcing and outdoor culture. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. $1.00; 2 lbs. $1.85; 5 lbs. $4.40; 10 lbs. $8.00.

Summer Radishes

Adapted for summer planting even where the weather is quite warm. Begin sowing in May and make successive sowings 1 to 2 weeks apart until August.

4813 White Strassburg (*White Hospital*) Ⓥ A showy white radish of large size and of excellent quality. Possesses the ability to resist severe heat. Keeps crisp and tender for a long time. Matures in 40 days. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 45c; lb. 75c; 2 lbs. $1.35; 5 lbs. $3.20; 10 lbs. $5.60.

Winter Radishes

Winter Radishes furnish their appetizing relish long after summer radishes are unobtainable. Sow in June, July or August. Easily stored in a cool cellar.

4814 California Mammoth White This is a fine, large, white radish, superior to any other variety. Will develop to a very large size in 60 days. Grows 8 to 15 in. long and 3 to 5 in. in diameter. Crisp, mild, solid, juicy, and tender. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. $1.00; 2 lbs. $1.85; 5 lbs. $4.40; 10 lbs. $8.00.

4815 China Rose (*Scarlet Chinese*) Ⓥ

A large, oval, rose-colored radish 4 to 5 in. long growing partly above the ground. Pure white flesh of mild flavor. A splendid keeper. Matures in 60 days. Pkt. 5c; oz. 10c; ¼ lb. 40c; ½ lb. 60c; lb. 90c; 2 lbs. $1.60; 5 lbs. $3.80; 10 lbs. $6.75.

4817 Long Black Spanish Black skin and firm, pure white flesh. Grows 7 to 10 in. long and 2 to 3 in. thick. Matures in 70 days. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. 90c; 2 lbs. $1.60; 5 lbs. $3.80; 10 lbs. $6.75.

4818 Round Black Spanish Round radishes which measure 3 to 4 in. in diameter. The skin is rich black. The clear white, flesh is solid, juicy, and of good snappy flavor. One of the best for winter use. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. 90c; 2 lbs. $1.60; 5 lbs. $3.80; 10 lbs. $6.75.

Rhubarb

4840 Victoria Seeds Very large, thick, bright crimson stalks. Grown from seed, the stalks should not be cut until the second year. 1 oz. will produce about 500 plants. A few roots will be sufficient to keep the table supplied with sauces, pies, etc. Pkt. 10c; oz. 20c; ¼ lb. 50c; ½ lb. 75c; lb. $1.25; 2 lbs. $2.30; 5 lbs. $5.50; 10 lbs. $10.00.

5940 Victoria Roots These strong 2 yr.-old roots will yield stalks the year after they are planted. 20c each; 3 for 50c; 6 for 75c; 12 for $1.25; 24 for $2.00.

Rutabagas • *Swede Turnips*

1 packet will sow 50 ft. of row; 1 oz. to 250 ft.; 1½ lbs. to the acre.

4975 Butter Yellow Table Swede (V) Round, medium-sized roots of mild flavor and excellent quality. Rich golden yellow skin and flesh. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 45c; lb. 75c; 2 lbs. $1.35; 5 lbs. $3.20; 10 lbs. $5.60.

4976 Maule's Golden Heart (V) Large, globe shaped roots. Fine grained, solid, tender and sweet yellow flesh. The quickest grower and a sure cropper. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 50c; lb. 85c; 2 lbs. $1.55; 5 lbs. $3.60; 10 lbs. $6.35.

4977 Vicks Purple-Top Yellow The most profitable, hardiest, heaviest, best shaped, and most productive Rutabaga. An excellent table variety but also fed to livestock. Firm, solid, sweet yellow flesh. A splendid keeper. Pkt. 5c; oz. 10c; ¼ lb. 25c; ½ lb. 35c; lb. 60c; 2 lbs. $1.10; 5 lbs. $2.40; 10 lbs. $4.50.

4978 White Sweet Swede Large, white, solid roots excellent for table use and stock-feeding. Also called White Russian. A great yielder. Pkt. 10c; oz. 15c; ¼ lb. 25c; ½ lb. 40c; lb. 65c; 2 lbs. $1.15; 5 lbs. $2.60; 10 lbs. $4.85.

Spinach

Sow the seed early in the spring and again in September. 1 packet will sow 25 ft. of row; 1 oz. to 100 ft.; 8 to 10 lbs. to acre in drills, 12 to 15 lbs. broadcast.

4852 Bloomsdale Longstanding (V) An improved strain of the world-famed Bloomsdale Savoy-Leaved which remains usable for a long time. Quick growing. Much planted for market and canning. Pkt. 5c; oz. 10c; ¼ lb. 25c; ½ lb. 35c; lb. 50c; 2 lbs. 85c; 5 lbs. $1.55; 10 lbs. $2.90.

4851 Bloomsdale Savoy Leaved A favorite with all growers. It has thick, dark green, crumpled leaves and is hardy. Pkt. 5c; oz. 10c; ¼ lb. 20c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.45; 10 lbs. $2.70.

4853 Fall Spinach Exceptionally hardy for planting in the fall or very early spring. Large, fleshy leaves. Pkt. 5c; oz. 15c; ¼ lb. 20c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.80; 10 lbs. $3.35.

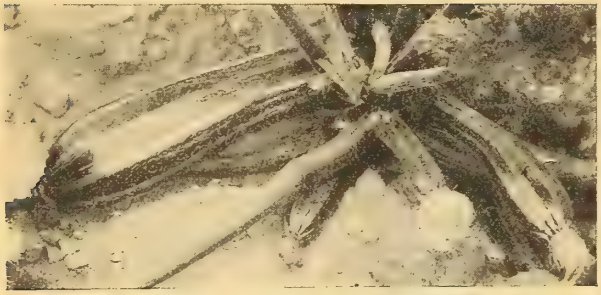
4854 Viroflay (*Improved Thick Leaved*) Large, thick, dark green, arrow-shaped leaves. Pkt. 5c; oz. 10c; ¼ lb. 20c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.45; 10 lbs. $2.70.

4855 King of Denmark (V) Remains in good condition longer than many others. Stands heat well. Pkt. 10c; oz. 15c; ¼ lb. 25c; ½ lb. 35c; lb. 50c; 2 lbs. 85c; 5 lbs. $1.55; 10 lbs. $2.90.

4856 New Zealand Thrives during hot weather and in any soil. The tender shoots are of good quality and may be cut throughout the summer. Not hardy. Pkt. 10c; oz. 15c; ¼ lb. 30c; ½ lb. 45c; lb. 75c; 2 lbs. $1.35; 5 lbs. $3.20; 10 lbs. $5.85.

4858 Princess Juliana (*Improved Long Season*) (V) Heavily crumpled foliage of extra deep green color. The leaves are large, thick, and of good quality. Will stand exceptionally long. Matures in about 50 days. Pkt. 10c; oz. 15c; ¼ lb. 20c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.50; 10 lbs. $2.80.

4857 Victoria Heavy, broad, dark green leaves which are slightly crumpled, rather pointed, and of the finest quality. It is a heavy yielder of excellent flavor. Pkt. 10c; oz. 15c; ¼ lb. 20c; ½ lb. 25c; lb. 45c; 2 lbs. 80c; 5 lbs. $1.45; 10 lbs. $2.70.



4097 Vicks Summer Asparagus (V)

A variety of cocozelle squash used when the fruits are tender and young. Plants much like summer crookneck squash. Cooked the same as asparagus, either cut in small pieces or whole. Delicious when creamed. May also be fried. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05; 10 lbs. $9.20.

Swiss Chard

A delicious green vegetable greatly resembling spinach in flavor. The white stems are used like asparagus. As the outer leaves are gathered others take their place very rapidly. This also is called spinach beet. It will grow luxuriantly even during the hottest weather and will yield continuously and plentifully all during the summer and fall. 1 packet sows 25 ft. of row, 1 oz. to 100 ft., 5 to 6 lbs. per acre.

4130 Broad White-Ribbed The best dark green, smooth-leaved variety. An old standard variety which is grown quite extensively for its white stalks and green foliage. Pkt. 5c; oz. 10c; ¼ lb. 30c; ½ lb. 45c; lb. 75c; 2 lbs. $1.35; 5 lbs. $3.20; 10 lbs. $5.60.

4131 Fordhook Giant Heavily crinkled, thick, rich blue-green leaves, 10 in. wide and 2½ ft. long. The thick and succulent leaf ribs are pearly white; 2½ in. wide. Try this delicious new variety. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. $1.00; 2 lbs. $1.85; 5 lbs. $4.40; 10 lbs. $8.00.

4133 Lucullus (*Mammoth*) (V) A popular, strong-growing Swiss Chard with extra-large, light green leaves which are thick and heavily crumpled much like Savoy Cabbage. It yields an enormous amount of greens, and has thick white stalks. A well-known variety for which some culinary experts claim first place for flavor. Also makes excellent greens for fowl. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. 90c; 2 lbs. $1.60; 5 lbs. $3.80; 10 lbs. $6.75.

Fall and Winter Squashes

For winter storing, plant in June in hills 8 ft. apart. 1 packet will plant 8 hills; 1 oz. about 20 hills; 3 to 4 lbs. to the acre. Matures in 100 to 110 days.

4876 Blue Hubbard (V) A selection from the famous Hubbard. Noted for its fine flavor, large size, long-keeping quality, and handsome blue-gray color. Pkt. 10c; oz. 20c; ¼ lb. 65c; ½ lb. 95c; lb. $1.65; 2 lbs. $3.05; 5 lbs. $7.25.

4878 Chicago Warted Hubbard The standard winter squash. The shell is a very dark green. The flesh is dry and sweet. Conspicuous by its heavily warted surface. An excellent winter keeper. Pkt. 5c; oz. 20c; ¼ lb. 55c; ½ lb. 80c; lb. $1.40; 2 lbs. $2.55; 5 lbs. $6.15.

4879 Delicious (V) This resembles the Hubbard in size. Unequalled in thickness of flesh. The skin is dark bronze green. Unexcelled for table use. Remarkably fine grained, dry, sweet, and of exceedingly rich flavor. Pkt. 10c; oz. 20c; ¼ lb. 60c; ½ lb. 85c; lb. $1.50; 2 lbs. $2.75; 5 lbs. $6.60.

4881 Improved Hubbard (V) Improved Hubbard represents the perfection of the type. It is the choicest type of Hubbard grown. The flesh is rich yellow-orange. It is very fine grained, solid, dry, and sweet. The toughness of the dark olive-green rind or shell makes this squash a good winter keeper. Pkt. 10c; oz. 20c; ¼ lb. 55c; ½ lb. 80c; lb. $1.40; 2 lbs. $2.55; 5 lbs. $6.15.

4882 Red or Golden Hubbard This is a true Hubbard of attractive color. Bright orange-red skin and deep golden yellow flesh. Pkt. 5c; oz. 20c; ¼ lb. 50c; ½ lb. 75c; lb. $1.25; 2 lbs. $2.30; 5 lbs. $5.50.

Summer Squashes

Plant in hills 4 ft. apart. 1 packet will plant 8 hills; 1 oz. about 40 hills; 3 to 4 lbs. to the acre. Mature in about 50 days.

4870 Early White (*Patty Pan*) (V) Medium size squashes with smooth, creamy white surface and thick flesh of high quality. Pkt. 10c; oz. 15c; ¼ lb. 40c; ½ lb. 60c; lb. 90c; 2 lbs. $1.60; 5 lbs. $3.80.

4873 Mammoth Golden Summer Crookneck (V) Very productive dwarf bushy plants bearing distinctly crook-necked squashes of larger size. The dark yellow skin is well warted. The golden yellow flesh is sweet and rich. Grows twice as large as ordinary crookneck. Pkt. 10c; oz. 15c; ¼ lb. 45c; ½ lb. 70c; lb. $1.15; 2 lbs. $2.10; 5 lbs. $5.05.

Mammoth Golden Summer Crookneck

4872 Giant Straightneck A new variety of the same high quality and color as Mammoth Golden Summer Crookneck but being straight necked which makes it easy to pack the fruits for shipping. Pkt. 10c; oz. 20c; ¼ lb. 55c; ½ lb. 80c; lb. $1.40; 2 lbs. $2.55; 5 lbs. $6.15.

See the Wonderful new Flowers on Pages 4 to 8

Vicks Selected Tomatoes

We know of no more delicious and wholesome vegetable adapted to the home garden or market than tomatoes.

Bonny Best

4920 Oxheart

A remarkable new tomato and one of the largest ever grown, often producing fruits weighing 3 lbs. each. The fruit is shaped like an oxheart. The flesh is deliciously meaty, often being 2 in. thick. Rich pink skin; luscious sub-acid flavor; almost seedless. Pkt. 15c; ½ oz. 50c; oz. 90c; ¼ lb. $2.90; ½ lb. $5.35; lb. $9.75; 2 lbs. $18.15; 5 lbs. $43.85; 10 lbs. $82.85.

4900 Bonny Best

Attractive scarlet-red fruits borne in clusters on strong vines. Fleshy and tasty; of remarkable solidity. The skin is smooth and of a uniform scarlet color from stem to blossom-end. Bonny Best is an ideal variety for the home garden because of its prolificness. Also one of the standard varieties for greenhouse forcing. Matures in about 100 days. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. 95c; ½ lb. $1.50; lb. $2.75; 2 lbs. $5.10; 5 lbs. $12.35; 10 lbs. $23.35.

4915 Beefsteak (*Crimson Cushion*)

This is the largest of all bright red Tomatoes, resembling in many ways Ponderosa, but still more desirable because of its rich scarlet-red color. The large tomatoes are almost seedless and they are borne in great abundance on strong vines. Matures in 110 days. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. $1.80; ½ lb. $3.30; lb. $6.00; 2 lbs. $11.15; 5 lbs. $27.00.

4901 Break O'Day Ⓥ

A new origination of the U. S. Dept. of Agriculture. Almost as early as Earliana. Beautiful scarlet globe-shaped fruits of medium size. They are deep, solid, and almost seedless. Excellent for the table or market. Has short vines with scant foliage admitting the sun for quicker ripening—ideal for the north, maturing in about 95 days. Pkt. 15c; ½ oz. 25c; oz. 40c; ¼ lb. $1.15; ½ lb. $2.05; lb. $3.75; 2 lbs. $6.95; 5 lbs. $16.85; 10 lbs. $31.85.

4919 Pritchard—Scarlet Topper

A new, early, large, smooth, globe-shaped Tomato. Solid flesh of a bright red color which extends right up to the stem. The robust plants give a very heavy crop. Individual plants will bear 70 to 80 fruits each. Matures in about 105 days. Pkt. 15c; ½ oz. 30c; oz. 55c; ¼ lb. $1.65; ½ lb. $3.00; lb. $5.50; 2 lbs. $10.25; 5 lbs. $24.75; 10 lbs. $46.75.

4908 Golden Queen (*Queen of the Yellows*)

A main-crop variety bearing a large crop of smooth yellow fruits. Thick and meaty, of excellent flavor. Matures in about 100 days. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.15; ½ lb. $2.05; lb. $3.75; 2 lbs. $6.95; 5 lbs. $16.85; 10 lbs. $31.85.

Small Fruited Tomatoes

4926 Pear-Shaped Red The attractive small red fruits make tasty preserves and marmalade. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. $1.40; ½ lb. $2.60; lb. $4.75.

4927 Pear-Shaped Yellow Bears enormous quantities of small yellow fruits which make excellent salad or preserves. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. $1.40; ½ lb. $2.60; lb. $4.75.

4928 Plum-Shaped Yellow The yellow fruits are the size and shape of a plum. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. $1.40; ½ lb. $2.60; lb. $4.75.

4914 Vicks Improved Earliana Ⓥ

Our improved strain is vastly superior to the ordinary Earliana. It is by far the most satisfactory tomato grown. It matures early and nearly all at one time, ripening up to the stem better than any other early tomato. Bright red fruits on small vines. The best early tomato for the home garden or market. Matures in 90 days. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. 95c; ½ lb. $1.50; lb. $2.75; 2 lbs. $5.10; 5 lbs. $12.35; 10 lbs. $23.35.

4911 Marglobe Ⓥ

Developed by the U. S. Department of Agriculture. Very vigorous and productive, with long vines which protect the fruits from the sun in hot climates. Large, handsome, scarlet fruits of extra fine quality. Globe-shaped, meaty, smooth fruits, ripening uniformly; do not crack when ripe. A heavy yielder. Matures in about 105 days. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.15; ½ lb. $1.80; lb. $3.25; 2 lbs. $6.05; 5 lbs. $14.60; 10 lbs. $27.60.

4903 Matchless (*Scarlet-Red*)

One of the best large-fruited, smooth, main-crop tomatoes. A strong and vigorous grower bearing a tremendous crop of large smooth, rich scarlet-red fruits which are solid, and keep a long time. Matures in about 120 days. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. $1.15; ½ lb. $2.05; lb. $3.75; 2 lbs. $6.95; 5 lbs. $16.85; 10 lbs. $31.85.

4913 Ponderosa Ⓥ

Although introduced many years ago, it is still unsurpassed in size and delicious, sweet flavor. It is not only the largest but also the heaviest tomato grown. The color is a purplish crimson. Of even shape considering its size, and regarded as the best table variety for slicing because it has few seeds. Matures in 110 days. Pkt. 15c; ½ oz. 30c; oz. 55c; ¼ lb. $1.70; ½ lb. $3.15; lb. $5.75; 2 lbs. $10.70; 5 lbs. $25.85; 10 lbs. $48.85.

4909 Improved Stone

The best main-crop red tomato. Bright scarlet fruits with smooth skin ripening up to the stem without a crack. Solid, heavy, and firm flesh. Large and very productive. Also an excellent shipper, and not subject to rot. Does well both in the North and South. Matures in 120 days. Pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. 90c; ½ lb. $1.40; lb. $2.50; 2 lbs. $4.65; 5 lbs. $11.25; 10 lbs. $21.25.

4910 John Baer

This is an attractive early variety producing an excellent crop of round, smooth, firm, rich scarlet-red tomatoes. It is a profitable variety with large and uniform fruits, maturing in about 95 days. A favorite with many gardeners. Productive and of excellent quality. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. 95c; ½ lb. $1.50; lb. $2.75; 2 lbs. $5.10; 5 lbs. $12.35; 10 lbs. $23.35.

Turnips

Sow early in spring or in late July or August for a fall crop. 1 packet sows 50 ft. of row; 1 oz. to 200 ft.; 1½ lbs. in drills or 2½ lbs. broadcast to an acre.

4951 Early White Snowball (*Six Weeks*) Ⓥ Globe-shaped roots of medium size and excellent flavor with white skin and flesh. Fine for summer sowing; crisp and tender. Matures in 55 days. Pkt. 10c; oz. 15c; ¼ lb. 25c; ½ lb. 35c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00; 10 lbs. $3.75.

4952 Extra Early Purple-Top Milan Ⓥ Matures very quickly. Good-sized, flat, smooth roots with bright purple top. Few leaves. The flesh is white, sweet, and fine grained. Without an equal for table. Adapted for spring and fall planting, or for forcing. Ready in about 45 days. Pkt. 10c; oz. 15c; ¼ lb. 25c; ½ lb. 40c; lb. 70c; 2 lbs. $1.25; 5 lbs. $2.80; 10 lbs. $5.25.

4954 Purple-Top Strap-Leaved A very early variety, maturing right after the Milans. Large, flat roots, 4 to 6 in. across. Deep purple above the ground, white below. Fine grained, never stringy, sweet, tender, and of mild flavor. The most popular for early and late use, either for table or for stock. Matures in about 55 days. Pkt. 5c; oz. 10c; ¼ lb. 25c; ½ lb. 35c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00; 10 lbs. $3.75.

Purple Top White Globe

4955 Purple Top White Globe Ⓥ Special strain. A most attractive and very popular variety. Always sells quickly on the market. Does well in any soil or section. Produces large round roots of attractive appearance. The pure white flesh is fine grained and tender. The best flavored of all turnips, either raw or cooked. Has white skin with purple or dark red top. Ready for table or market in about 65 days. Pkt. 10c; oz. 15c; ¼ lb. 25c; ½ lb. 35c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00; 10 lbs. $3.75.

4956 Golden Ball (*Orange Jelly*) Ⓥ The most distinct yellow turnip ever offered. It is the sweetest and most delicious of yellow-fleshed varieties. Of medium size, with small tap-root. A rapid grower of fine texture. Matures in about 65 days and keeps well all winter. Pkt. 10c; oz. 15c; ¼ lb. 25c; ½ lb. 35c; lb. 50c; 2 lbs. 90c; 5 lbs. $2.00; 10 lbs. $3.75.

4959 Shogoin (*Japanese*) A winter variety which possesses great merit and comes directly from Japan. Has large roots of a semi-globe shape. The skin is pure white, excepting only the part next to the leaves which is pale green. As it is a large turnip, it has correspondingly large and vigorous leaves which are used for greens and are ready in about 30 days. After cutting it will produce some more foliage. The large white turnips have white flesh, which is solid and fine-grained. Very popular in the South and does equally well in the North, maturing in about 70 days. A heavy cropper of good quality and a reliable winter keeper. Pkt. 10c; oz. 15c; ¼ lb. 25c; ½ lb. 35c; lb. 55c; 2 lbs. $1.00; 5 lbs. $2.20; 10 lbs. $4.10.

Vicks Garden Supplies and Accessories

Insecticides and Fungicides

9100 Ant Killer (Powder) For use on lawns, golf courses, etc. A small quantity sprinkled on the ant hole will destroy a whole colony. 4½ oz. sifter top can 50c.

8999 Astogen A non-poisonous soil insecticide for killing root aphids, cut worms, and other soil pests that affect Asters. 2 lbs. 95c; 5 lbs. $1.80; 10 lbs. $3.25.

9117 Bug Death (Improved) A non-poisonous powder which will kill insects eating foliage and flowers. It is safe and effective and can be used on all vegetables and flowers, either dry or mixed with water. 1 lb. box 35c; 5 lb. box $1.00.

9015 Cid A combined insecticide, contact spray, and fungicide. This compound is especially effective in controlling insects and diseases on Asters. 2 ozs. 35c; ½ pt. $1.10; 1 pt. $1.85.

9135 Evergreen This non-poisonous spray is effective against all kinds of injurious beetles, aphids, and worms. It is entirely safe to use on tender plants. Complete directions in every package. 1 oz. bottle 40c; 6 oz. bottle $1.15; 16 oz. bottle $2.15; 32 oz. can $3.75.

9144 Key Household Insect Spray Destroys all insects, such as ants, bed bugs, flies, mosquitoes, roaches, and mites. Also fleas on dogs and cats. Keeps flies and mosquitoes away from horses and cows. Non-poisonous. 8 oz. can 60c; 1 pt. can 85c; 1 qt. can $1.40.

9166 Mexogen This splendid compound is entirely non-poisonous to humans. It was scientifically prepared to kill and repell the Mexican Bean Beetle in adult, larvae, and egg stages. 1 quart makes 11 gallons. ½ pt. can 85c; 1 qt. $2.15.

9188 Red Arrow An effective non-poisonous solution deadly to all insects. Will not injure the most tender foliage and can be used on fruits and vegetables before eating. Dilute with 200 to 800 parts of water before using. Fine for garden or greenhouse. 1 oz. glass 35c; ¼ pt. tin $1.15; ½ pt. tin $1.90; 1 pt. tin $3.50.

9191 Slug Shot Powerfully effective against all kinds of worms, beetles, and bugs, and a splendid fungicide. 1 lb. tin 40c; 5 lb. tin $1.00.

9195 Terro Ant Killer Exterminates an ant colony in 24 hours. Can be used in house or greenhouse. 2 oz. bottle 50c.

9198 Tobacco Dust This material is especially effective against lice. 1 lb. 25c; 5 lbs. 74c; 10 lbs. 92c.

9102 Atlacide—Weed Killer

A non-poisonous weed killer which exterminates all vegetation, including poison ivy and other noxious weeds. 1 lb. shaker-can (for 200 sq. ft.) 60c; 3½ lb. shaker-can (for 1,500 sq. ft.) $1.75.

Nitragin This is an excellent inoculator which may be used to great advantage with all legumes such as Alfalfa, all Clovers, Soy Beans, Cow Peas, Vetch, Peas, Beans, Peanuts, etc. It restores and maintains soil fertility. Nitragin is not a dry inoculator but contains 30% to 40% moisture. Legume germs die rapidly when dry. They need air and moisture to remain active. For this reason Nitragin is packed moist in well ventilated tins so that it will reach the buyer in perfect condition. Seeds treated with Nitragin must be planted at once so that the inoculator will not loose any of its effectiveness.

9040 Garden Size Inoculates 6 to 8 lbs. of Peas, Beans, Sweet Peas. 25c.

9041 Peas, Beans and Vetch ½ bu. size 40c; 1 bu. size 60c.

9042 For Soy Beans and Cow Peas 1 bu. size 40c; 2 bu. size 70c.

9045 For Alfalfa and Clovers ¼ bu. size 40c; ½ bu. size 60c; 1 bu. size $1.00.

Plant Foods and Fertilizers

9055 Oyama Plant Food A clean plant food excellent for use on house plants and potted bulbs. It makes flower and vegetable gardens wonderfully productive. Oyama Plant Food brings out new foliage and flowers in abundance. It has 17 per cent nitrogen. This Japanese compound is entirely odorless. Full directions are sent with every order. House size (makes 6 gallons) 30c; Garden Size (makes 32 gallons) $1.10.

9062 PlanTabbs An odorless complete plant food, growth producing, health giving, and energizing. Contains 11 per cent nitrogen, 15 per cent available phosphoric acid, and 32 per cent potash. Easily dissolved.

30 tablets	25c
75 tablets	50c
200 tablets	$1.00
1000 tablets	$3.50

9061 Pulverized Sheep Manure Best general fertilizer for lawns, gardens, and greenhouse. Easily applied; gives quick results. Very effective without unsightly appearance or offensive odor. 5 lbs. 70c.

9090 Vigoro One of the finest all around plant foods. Gives plants a good start and keeps them growing. Produces velvety lawns, more and better flowers, and large crops of delicious vegetables. Vigoro is the standby of many of the most successful gardeners of this country. Very successful with house plants, shrubs, or trees. It is easily applied, acting within a short time. Use 1 to 4 lbs. per 100 sq. ft. 5 lbs. 75c. Complete instructions in every package.

9095 Zenke's Plant Life Liquid. Contains all elements for perfect plant growth. 8 oz. can 25c.

9005 Bone Meal A high-grade material, finely ground and valuable as a fertilizer for lawns, shrubbery, and plants of all kinds. 5 lbs. 70c.

Spraying and Dusting Equipment

9354 Savage Jr. Duster

A duster which is made to stand long and hard usage. Savage Jr. handles all dust insecticides and fungicides perfectly. The long air chamber develops a strong blast and the dust will not escape through the air chamber when the handle is pulled. Built of the finest materials. $1.25.

9353 U. T. K. Continuous Sprayer

Smith's. Galvanized steel with brass nozzle, built for years of service. The tank is double seamed, making it extra strong and durable. This high grade sprayer develops a continuous fine misty and dropless spray which adapts itself to many uses. $1.15.

9352 Blizzard All Brass Sprayer

Built for lifetime service. This well-made, substantial little sprayer has a capacity of 1 quart, fitting the needs of the home gardener. It has two nozzles, one for spraying forward and another at an angle. Produces a continuous unbroken fine misty spray. $2.25.

9350 Lightning Sprayer Model-A

A well-made sprayer. All the principal working parts are made of brass. The tank is solid brass. Has seamless brass pump. It has 20 inches of best quality ½ inch hose with the famous Golden Automatic Non-Clog Nozzle. Model A has a capacity of 4 gallons. Its fine workmanship and good material fit it for years of service. Packed safely for shipping. $7.40.

9351 Lightning Sprayer Model-D

For insecticides, white wash, paint, lacquer, or for window washing, and washing automobiles. It is simply constructed and has no complicated parts. With little care it will last indefinitely. Model D is similar to Model A with similar brass pump and all the principal working parts of brass, but with a heavily galvanized iron tank. It is equipped with a similar hose and nozzle, and also has a capacity of 4 gallons. $5.15.

Neponset Flower Pots

Neponset Flower Pots are made of tough, lasting, thoroughly waterproof paper. They are not subject to breakage as are clay pots and weigh less than 1/10 as much. They also hold moisture much better and are much less expensive. Ideal for transplanting.

No.	Size	per doz.	per 100
9375	2½ in.	15c	$0.74
9376	3 in.	18c	$0.97
9377	3½ in.	20c	$1.20
9378	4 in.	25c	$1.54
9379	5 in.	35c	$2.35
9380	6 in.	55c	$3.15

To have a successful garden, start with Vicks Seeds and Bulbs as no amount of aftercare can overcome any deficiencies in the quality of these. Prepare your soil well and use ample fertilizer or plant food to nourish your plants and have them grow vigorously. Also be prepared against the attacks of the different kinds of insects, bugs, worms, etc. which can bring disaster to your garden within a short period of time if they are not combated promptly.

James Vick pays the postage on everything offered in this catalog

Pot and Garden Labels

Every gardener has need of labels for his small plants and to mark the spot where a bulb, etc. has been planted. Our labels are of good quality wood and easily marked.

No.	Size	Per 100
9385	4 in. long	35c
9386	6 in. long	60c
9387	12 in. long	$2.50

9395 Hotkaps

New Method of Plant Protection

Hotkaps are excellent to protect early plants against frost, providing what is really an individual hot-house for every plant. They are made of wax paper in cone shape. Protect against rain, wind, frost, and insects. The 100 and 250 packages contain a papier-mache setter and tamper. 100 for $2.75; 250 for $4.50.

9396 Hotkap Setter with Tamper

This setter is of metal and is almost indispensable where a large number of Hotkaps are to be set, making the job easier and quicker. With its aid, one man can set 2,500 kaps in one day. Made of high quality, lasting steel. $2.75.

Books that Will Help You Have a Better Garden

9415 American Rock Gardens (S. S. Hamblin) Full information on preparation, construction, planning, maintenance, with complete planting lists. Cloth bound, $1.25.

9414 Rock Gardens (F. F. Rockwell) How to build a rock garden on a small or large scale at little expense. 86 pages. Cloth bound, $1.00.

9402 Book of Annuals (A. C. Hottes) Many illustrations. All the annuals of merit with directions for planting and care. Cloth bound, $1.50.

9403 Book of Perennials (A. C. Hottes) For shady places, for cutting, for edging, for succession of bloom, and for general beauty. Contains illustrations and directions. Cloth bound, $1.50.

9401 Book of Bulbs (F. F. Rockwell) Gives complete cultural directions for growing all kinds of bulbs. 272 pages. Cloth bound, $2.00.

9411 Commercial Floriculture (Fritz Bahr) 616 pages, well printed. Expert information about all kinds of plants usually grown by florists. Every florist should have it. $5.40.

9413 Landscaping the Home Grounds (W. Ramsey) Shows step by step, with photographs, how to develop your home grounds for greatest beauty. Complete information. 175 illustrations, 170 pages. Cloth bound, $2.00.

9417 Garden Guide The amateur gardener's handbook. Veteran gardeners tell the amateur—in remarkably simple, easily understood language—how to plan, plant and maintain the home grounds, suburban garden, or city lot; how to grow good vegetables and fruit; how to raise beautiful flowers; how to take care of lawns, porch plants, window boxes, etc. 384 pages; over 275 handsome illustrations. Cloth bound, $1.50; paper, $1.25.

9408 Garden Lilies (Isabella Preston) Full information on planting, cultivation, propagation, hybridizing, pot growing, and a list of varieties. 126 pages. Cloth bound, $1.25.

9406 Garden Pools, Large and Small (Ramsey) How to build them, what to plant; all you want to know. Cloth bound, $2.50.

9405 The Gladiolus (A. C. Beal, Ph.D.) How to propagate, grow and handle Gladiolus both outdoors and under glass. Cloth bound, $1.25.

9409 Irises (F. F. Rockwell) Describes all types with cultural methods, fertilizers, planting, care, and how to use. 80 pages. Cloth bound, $1.00.

9410 Lawns (F. F. Rockwell) Complete cultural directions on how to have a beautiful lawn. Every home gardener should have it. Cloth bound, $1.00.

9404 Milady's House Plants (F. E. Palmer) The care of plants in the house made simple with success assured. About 100 illustrations. Cloth bound, $1.25; paper, $1.00.

9400 Modern Dahlia Culture (W. H. Waite) Every Dahlia lover should have this excellent book, written by a foremost authority. 122 pages, 23 illustrations. Cloth bound, $1.50.

9407 Perennial Gardens (Ortloff) A very helpful, up-to-date book on the modern use of perennials with complete information about all the generally known varieties. Cloth bound, $1.25.

9412 Plant Culture (Oliver and Hottes) How to grow all kinds of annuals, perennials, shrubs, etc. Instruction in best methods of propagation of each kind. 442 pages. Cloth bound, $3.50.

9416 Starting Early Vegetables and Flowering Plants under Glass (C. H. Nissley) Details of construction, heating, and operating of small greenhouses, sash houses, hot-beds, cold-frames; the best soils for plant growing, sowing seed and the care of young plants, transplanting and hardening off, insects, diseases, and a discussion of the individual crops of vegetables, and annual flowering plants. 303 pages. Cloth bound, $3.00.

James Vick Seed Store

45 South Avenue — Rochester, N. Y.

You are cordially invited to visit our seed store at the above address. It is conveniently located just a few steps off Main Street, the principal shopping district of Rochester. Both bus and trolley lines pass within less than a city block of our store.

In addition to the goods listed in this catalog, you will find in our store a complete assortment of **fish and bird supplies** of the highest quality, offered at most reasonable prices. We also carry a complete line of such Insecticides and Fungicides which, due to their poisonous nature, cannot be sent by parcel post. Those most in demand are:

Arsenate of Lead
Black Leaf 40
Bordeaux Powder
Fungtrogen
Semesan
Semesan Bel
Semesan Jr.
Lime Sulphur
Nitrate of Soda
Ceresan

Besides the parcel post quantities of sundries listed in this book, we have in stock larger size packages of Bone Meal, Sheep Manure, Vigoro, Hotkaps, and Neponset Flower Pots, and we also carry

Peat Moss
Hardwood Ashes
Agricultural Lime

If you are interested in any of these goods which cannot be shipped by parcel post and you find it inconvenient to come to our store, let us know your requirements and we shall be pleased to quote you special low prices.

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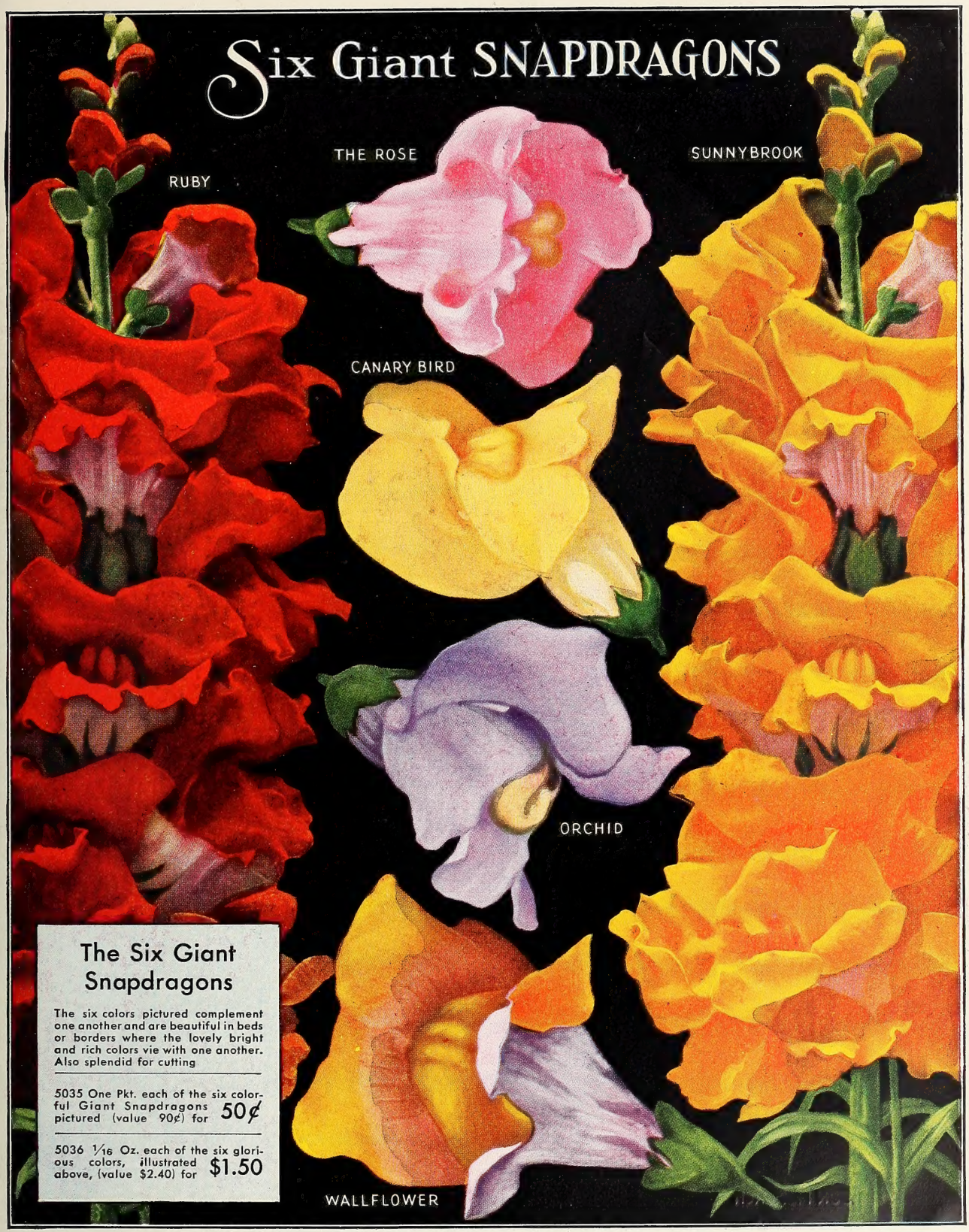

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